

METROLINK

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A27.3

**Arboricultural
Impact
Assessment**

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Summary

CMK Hort & Arb Ltd. undertook an assessment of trees within the assessment boundary between 2019 and 2021. A total of 5,435 trees were assessed. The trees were located within parks, streetscapes, agricultural lands and roadside screen plantings.

An estimated 3,437 trees will require removal to facilitate the development of the MetroLink. 112 of trees that are shown for removal are located near the city centre (south of the Royal Canal). The balance to be removed are located within areas between the Royal Canal and Lissenhall. These totals do not include category 'U' trees (i.e., those that have failed or are in a state of late decline).

The highest concentration of tree loss is within tree populations providing roadside screening on either side of the Swords Bypass R132 and directly south of the M50, to facilitate Northwood Station.

Overview of existing trees

Parks and Public Open Spaces

St Stephen's Green represents the most important assemblage of trees in terms of age, diversity and landscape value within the MetroLink site. The eastern section of the park falls within the assessment boundary and contains a number of very notable trees including very large London plane (*Platanus x hispanica*), horse chestnut (*Aesculus hippocastanum*), Turkey oak (*Quercus cerris*), copper beech (*Fagus sylvatica* 'Purpurea'), and sycamore (*Acer pseudoplatanus*).

Other parks within the assessment boundary are Four Masters Park, Albert College Park, Griffith Park, Balheary Park and Northwood, Santry.

Berkeley Road Park contains a number of well-developed early-mature fastigate hornbeam (*Carpinus betulus* 'fastigiata') along its boundaries with other more ornamental species within the park including Golden Rain (*Laburnum anagyroides*) and the hawthorn cultivar Paul's Scarlet (*Crataegus laevigata* 'Paul's Scarlet').

The section of Albert College Park within the assessment boundary borders Ballymun Road (R108) and Hampstead Avenue and contains screen and ornamental plantings mainly composed of early-mature ash (*Fraxinus excelsior*), Norway maple (*Acer platanoides*) and Monterey cypress (*Cupressus macrocarpa*).

The section of Northwood Park within the assessment boundary is densely populated with closely spaced trees. The main species are elm (*Ulmus* spp.), poplar (*Populus* spp.) and beech (*Fagus sylvatica*).

Street Trees

A number of London plane (*Platanus x hispanica*) have been planted on O'Connell Street as part of the street's upgrade however the main street tree species/cultivars within the survey area are fastigate hornbeam (*Carpinus betulus* 'fastigiata'), small leaved lime cultivars (*Tilia cordata* cv) and more occasionally Norway maple cultivars (*Acer platanoides* cv). Unusually there are a number of young ginkgo (*Ginkgo biloba*) planted within paving on Berkeley Road.

A number of mature London plane (*Platanus x hispanica*) and sycamore (*Acer pseudoplatanus*) are located on St. Mobhi Road (R108) opposite the Home Farm training grounds.

Private Lands/Gardens

A number of trees including mature Monterey pine (*Pinus radiata*) and copper beech (*Fagus sylvatica* 'Purpurea') are located at the entrance to the Whitehall College of Further Education with the adjacent Home Farm training grounds containing large mature Monterey cypress (*Cupressus macrocarpa*) and individual specimens of Austrian pine (*Pinus nigra*) and copper beech (*Fagus sylvatica* 'Purpurea').

There are a number of trees planted within the lands adjacent to the Ballymun Youthreach centre. The age range is mainly young to early-mature with Norway maple (*Acer platanoides*) the main species represented.

The area between Santry Avenue to the M50 encompasses a housing development (Domville Woods), Gulliver's retail park, undeveloped lands to the west of the Old Ballymun Road, lands associated with the Charter School and the private garden of St Anne's on Charter School Hill.

The trees within the Domville Woods estate most likely originate from Santry Demesne. The most prominent tree is a large mature copper beech (*Fagus sylvatica* 'Purpurea') with a number of mature sycamore (*Acer pseudoplatanus*), ash (*Fraxinus excelsior*) hawthorn (*Crataegus monogyna*) and Austrian pine (*Pinus nigra*) within an open space area to the west of the development.

Gulliver's retail park contains a small number of mature common lime (*Tilia x europaea*) and horse chestnut (*Aesculus hippocastanum*) which originate from Santry Demesne.

A derelict site between the Old Ballymun Road and the R108 is essentially disused agricultural lands which contains a number of large mature beech (*Fagus sylvatica*) and sections of hedgerows mainly composed of hawthorn (*Crataegus monogyna*).

The Charter School lands contain large Leyland cypress (*xCupressocyparis leylandii*) on either side of the entrance road with scattered mixed age self-seeded deciduous species within the grounds of the former school.

The lands at St Anne's, Charter School Hill are within private ownership and have been developed as a garden over a number of years. There is a relatively wide range of tree species present including recent plantings of red oak (*Quercus rubra*) and eucalyptus (*Eucalyptus* spp.) with mature horse chestnut (*Aesculus hippocastanum*), sycamore (*Acer pseudoplatanus*) and Monterey cypress (*Cupressus macrocarpa*) scattered throughout the site. The lands are bordered by Austrian pine (*Pinus nigra*) and Scots pine (*Pinus sylvestris*) to the west with Leyland cypress (*xCuprocyparis leylandii*) to the north.

The areas between the M50 and Swords are mainly agricultural and to a lesser extent industrial. Tree species are mainly located within hedgerows with the predominant species ash (*Fraxinus excelsior*). The entrance road to the McComish Ltd. concrete products facility (R132) has been planted with small leaved lime (*Tilia cordata*) on either side of the road. These trees have been well maintained and have developed well.

Roadside and motorway screen plantings

Roadside plantings along the Swords bypass (R132) are mainly populated by poplar (*Populus* spp.), alder (*Alnus* spp.), ash (*Fraxinus excelsior*), Norway maple (*Acer platanoides*), birch (*Betula pendula*) and beech (*Fagus sylvatica*). Management of these plantings to date has been limited. Thinning of these plantings will be necessary in the near future.

A small area of land beside Lissenhall bridge contains a mixture of trees many of which predate the R132. These include mature holm oak (*Quercus ilex*), gean (*Prunus avium*), hornbeam (*Carpinus betulus*), beech (*Fagus sylvatica*) and occasional self-seeded ash (*Fraxinus excelsior*). The quality of the trees is generally good though appropriate management inputs would be beneficial to retain the trees into the future.

Agricultural lands

A section of the site lies between the M50 and Swords. These areas include Dardistown, the lands north of Naul Road and to the west of the R132 and the northern section of the site at Lissenhall.

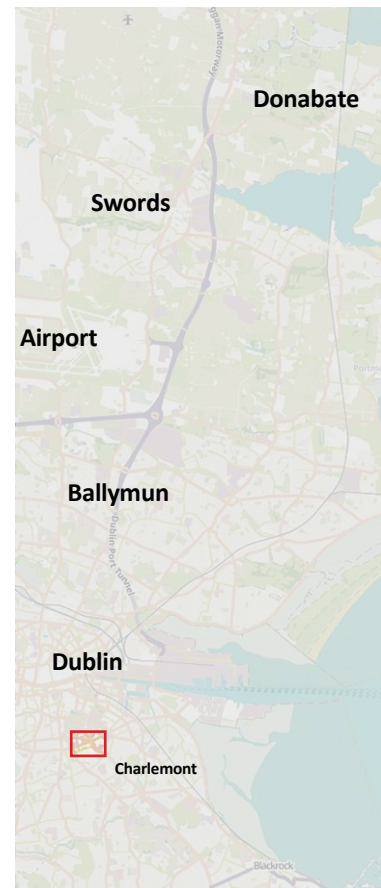
The lands at Dardistown include an access road to industrial units and arable fields. The trees are located on the hedgerows dividing arable fields and are ash (*Fraxinus excelsior*) with an understory of hawthorn (*Crataegus monogyna*). A screen planting of hazel (*Corylus avellana*) with alder (*Alnus* spp.) has been planted to the north of the access road (Sillogue Green) to the industrial units.

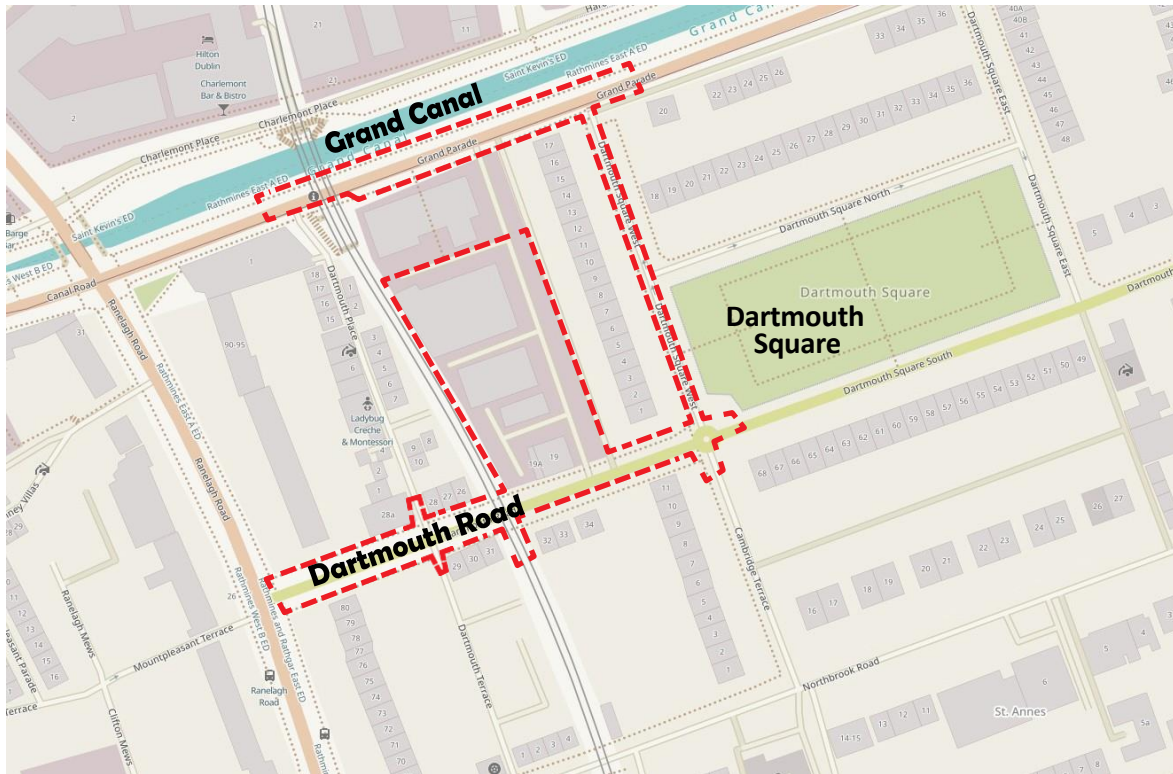
The land north of Naul Road is under arable management with the trees located within hedgerows. The primary species is ash (*Fraxinus excelsior*) with elder (*Sambucus nigra*) and hawthorn (*Crataegus monogyna*) more occasionally forming an understory. Most of the ash trees have been coppiced presumably to allow light to crops. The entrance road to the McComish Ltd Concrete Products facility accessed from the R132 has been planted with small leaved lime which have developed well.

Lissenhall is an agricultural area with hedgerows and a farm with associated buildings. The former contains hedgerows mainly populated with ash (*Fraxinus excelsior*) with the latter containing trees such as Monterey cypress (*Cupressus macrocarpa*).

1

Charlemont Station





Map 1: Charlemont Station assessment boundary

Project description

As this station is associated with a new development, the design has been coordinated not only with the developers of this new project, but also with the residents seeking to reduce the impacts on the existing neighbourhood conditions.

The proposed Project will terminate in Charlemont Station; however, the tunnel will continue south of Charlemont Station for approximately 360m to form a turnback facility to enable trains from the northern terminus at Estuary Station to reverse direction for the return journey. This tunnel extension will also facilitate overnight stabling of trains in preparation for the following day's operations. The design includes an adjacent intervention tunnel, parallel to the railway tunnel, connecting with the station so that staff can evacuate the railway tunnel south of the station in the event of an emergency.

The Charlemont Station site and the new oversite development will share the open space at ground level. There will be two pedestrian entrances to the station, one located to the south within an area of open space, accessed off Dartmouth Road, which will also include a station emergency exit and bicycle parking, and one to the north in a more confined space accessing Grand Parade.

The design provides interchange with the Charlemont Luas stop. Access will be via the existing pedestrian footway in front of the Carroll's Building and then via new stairs and lift installed in front of the western end of the Carroll's Building and adjacent to the Luas viaduct. In addition, access across Grand Parade to the proposed station will be enhanced through provision of an at-grade pedestrian/cyclist crossing outside the station entrance.

Overview of existing trees

A total of 16 trees were surveyed. The trees within this assessment boundary are all street trees and composed of mature common lime (*Tilia x europaea*) and London plane (*Platanus x hispanica*). Their condition is generally good, notwithstanding normal age-related decay.

Arboricultural impact

Two established lime trees (*Tilia x europaea*) on Dartmouth Road will need to be removed to facilitate the construction of a plaza entrance south of the station.

Younger limes within the footprint of the proposed station will be impacted. These have been noted to have poor crown formation due to repeated canopy pruning likely due to accommodate previous works in the area.

Table 1 shows a breakdown trees proposed for removal and their categories.

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31001 to ML1-JAI-EIA-ROUT_XX-DR-Y-31002.

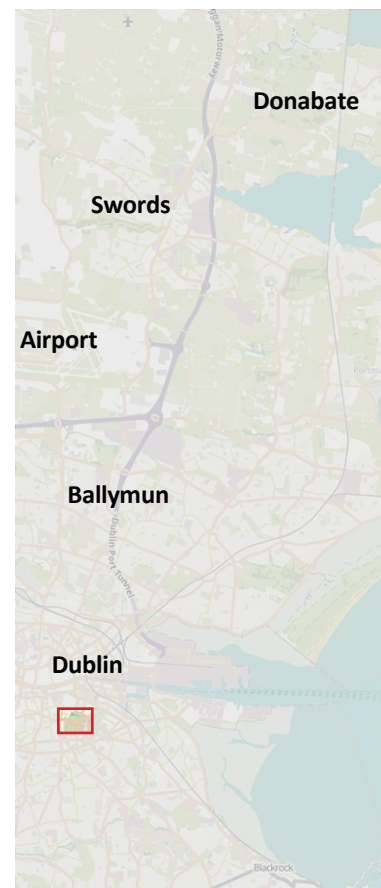
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	0
B	1
C	3
U	0

Table 1. Tree Removal Categories

2

St Stephen's Green Station





Map 2: St Stephen's Green assessment boundary

Project description

The station will lie partly under the boundary of the park and the footpath outside of the park and will extend partly under the western side of St Stephen's Green East roadway, to minimise the impact to both St Stephen's Green East and the Park.

A key objective of the urban realm design is to maintain as much of the park as possible. This is aided by placing the station box underground, partly under the park and partly under St Stephen's Green East road and ensuring sufficient depth of the overlying soils to allow planting of new trees. The planting over the station box will comprise a mix of trees and grass to merge with the existing character of the park. The existing railings and footpath finishes will be conserved and replaced on completion of construction.

St Stephen's Green is an underground station with one public access point, with the station location being within the eastern fringe of the park. The proposed construction will result in excavation within the park and along the east boundary of St Stephen's Green. The station box at St Stephen's Green has been designed to allow for significant soil depths on top of the structure in order to allow for large mature trees to be reinstated on its roof. The mix of tree and shrub species will replicate the existing, with the aim to re-establish the affected area as quickly and as sustainably as possible. A mix of very large specimen trees and smaller specimen trees will aid in the establishment of the vegetation. Undergrowth species to match the adjacent will be planted to replicate the remainder of the park.

Overview of existing trees

The park contains many fine specimen trees within the survey area with many having grown into very large specimens. This is particularly noticeable in the vicinity of the Leeson Street entrance where very large specimen London plane (*Platanus x hispanica*), sycamore (*Acer pseudoplatanus*) and horse chestnut (*Aesculus hippocastanum*) are located. However, there are large specimens throughout the project area.

The boundaries appear to have been planted with holly (*Ilex auditorium*) and privet (*Ligustrum ovalifolium*) to form an understory and provide screening. Many of these trees/shrubs are now mature and in mixed condition. Horse chestnut (*Aesculus hippocastanum*) appear to have been also planted on the boundaries. This would be consistent with similar parks and demesne landscapes where these trees were planted for their ornamental value, in particular when flowering and displaying autumn colour. Disease and age-related decay appear to have reduced the numbers of

these specimens over time.

Large, impressive holm oak (*Quercus ilex*) are also present within this section of the park with many exhibiting areas of decay which are consistent with age rather than overall decline.

The eastern boundary includes a small number of mature elm (*Ulmus* spp.) which have reached a large size and at the time of survey escaped being affected by Dutch elm disease (*Ophiostoma* spp.).

There has been some more recent planting including weeping ash (*Fraxinus excelsior* 'Pendula') and red oak (*Quercus rubra*), Persian ironwood (*Parrotia persica*) and Caucasian lime (*Tilia x euchlora*). Most have established well with a small number poorly established with limited long-term potential.

There are a number of more unusual specimens such as a mature Japanese pagoda tree (*Sophora japonica*) and a mature kōwhai (*Sophora microphylla*) also located here.

Small leaved lime cultivars (*Tilia cordata* cv) have been planted within the pavement outside of the park. These trees have generally developed well and have good long-term potential.

Arboricultural impact

A total of 225 trees were recorded within St Stephen's Green in the proximity of the north-eastern, eastern and south-eastern boundaries of the park. Street trees within paving on Hume Street were also included. A total of 64 trees will need to be removed to facilitate the proposed works (refer to table 2). The age profile of the impacted trees contains a high number of older specimens, with 69% in the mature category. A further 15 trees (category U) are found to be in a state of decline and are recommended to be removed.

Category	Number
A	5
B	45
C	14
U	15
Total (not including category 'U' trees)	64

Table 2. Tree Removal Categories (footprint of proposed St. Stephens Green station)

Apart from 18 holly (*Ilex aquifolium*), the most common tree species in the impacted group are caucasian lime (*Tilia x euchlora*) and horse chestnut (*Aesculus hippocastanum*), both of which have nine specimens requiring removal. The horse chestnuts have developed into fine specimens trees with many having grown into very large specimens.

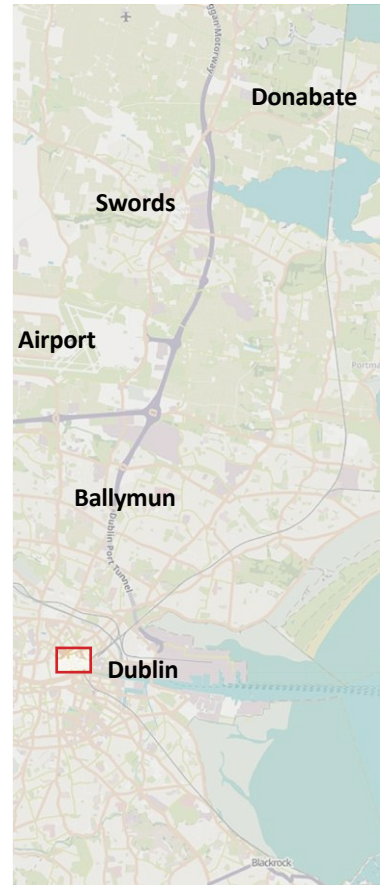
On the parks eastern boundary trees that will be removed are a diverse range of ornamental, native and non-native species including London plane (*Platanus x hispanica*), sycamore (*Acer pseudoplatanus*), holm oak (*Quercus ilex*) and elm (*Ulmus* spp.).

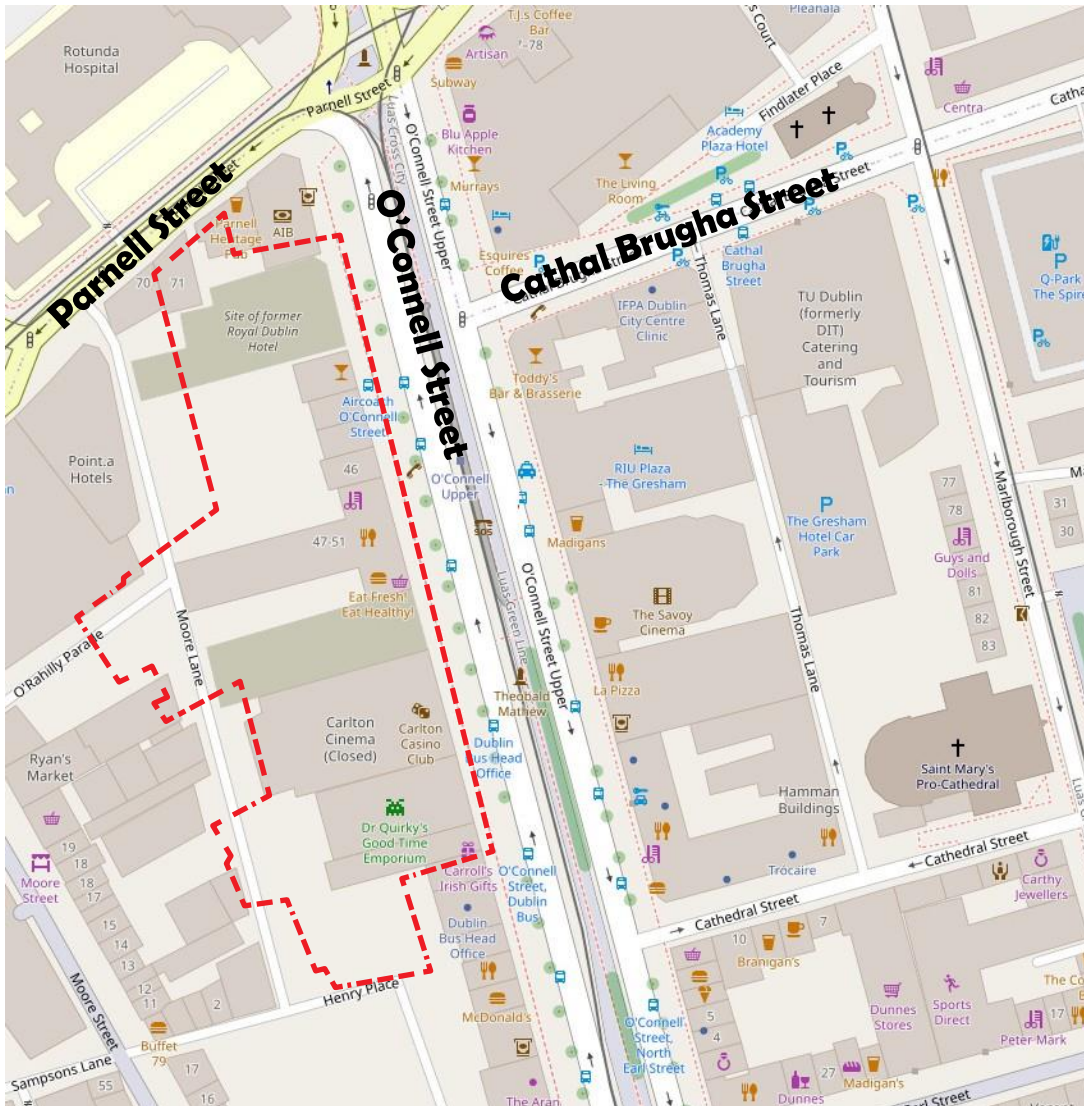
Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31003 to ML1-JAI-EIA-ROUT_XX-DR-Y-31004.

The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

3

O'Connell Street Station





Map 3: O'Connell Street Station assessment boundary

Project description

O'Connell Street Station will be located under the proposed Dublin Central development site on the north western side of O'Connell Street.

The site currently includes a vacant plot, streets, and buildings, some of which are protected structures. Dublin Central GP Ltd plans to build a mixed-use development, comprising restaurants and cafes, retail units, and offices over two to seven storeys, with a ramp to a single basement, with parking for 32 cars and 364 bicycles, and plant and waste storage units. The proposals would also include conservation and repair of parts of the historic buildings on the site, demolition of some structures, and changes to the public realm including a new plaza at the junction of Moore Lane with Henry Place and O'Rahilly Parade.

As O'Connell Street Station would lie underground, it would need to be built as part of the enabling works for the over-site development. The station would be housed within a structural box below ground level and along the tunnel alignment. This structural box would be large enough to accommodate the construction and operation of the station. Once the structural box is in place, the over-site development can be constructed over and around the station. The protected façades of the buildings along O'Connell Street would be retained as part of the Dublin Central development.

The entrances/exits to the station and other features such as ventilation shafts and emergency access would be incorporated into the overall development

Overview of existing trees

The trees within this area are located within the pavement on a section of O'Connell Street Upper. The trees are London plane (*Platanus x hispanica*) planted within paving on both sides of the road and small leaved lime cultivars (*Tilia cordata cv*) within the central median and the area adjacent to the LUAS stop. The trees are generally in good condition however there has been a degree of storm damage to a number of specimens particularly the London plane. The trees in the vicinity of the LUAS stop have been pruned heavily to restrict crowns extending toward the LUAS infrastructure. The pruning of many of these trees has resulted in poor crown form.

Arboricultural impact

Although no works are proposed directly on O'Connell Street, the proposed construction of façade retention support structures on the west side of the street may necessitate the removal of 13 London plane (*Platanus x hispanica*) trees planted within paving on the western side of the road. These trees are generally in good condition, notwithstanding a degree of storm damage to two specimens. Their removal will represent a significant but temporary loss of tree cover on this

street. A new generation of similar sized replacement trees can be sourced to match those lost (refer to table 3 for a breakdown of Tree Removal Categories).

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31005 to ML1-JAI-EIA-ROUT_XX-DR-Y-31006.

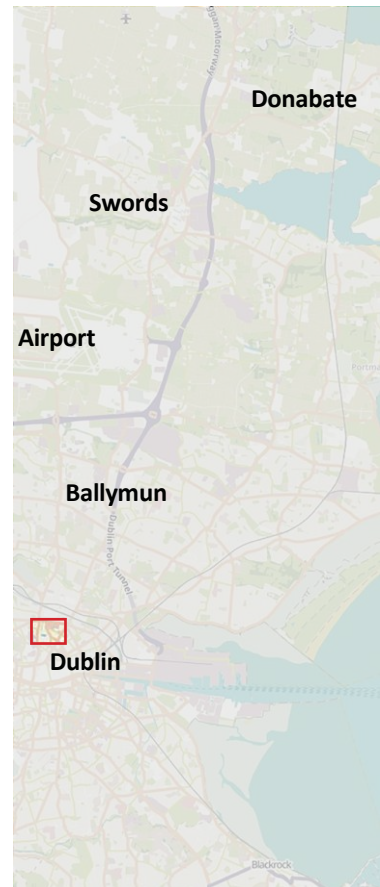
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

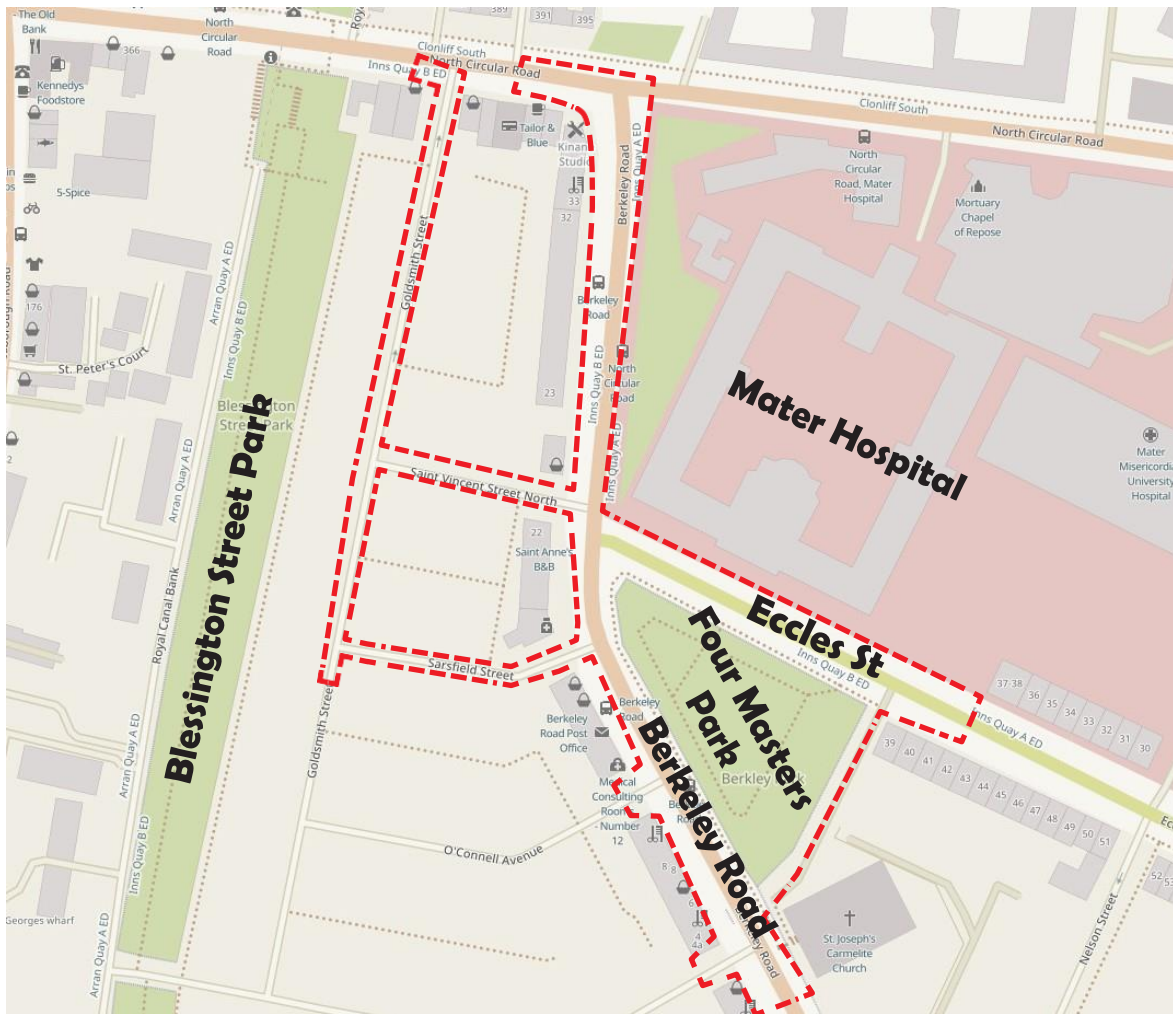
Category	Number
A	13
B	0
C	0
U	0
Total (not including category 'U' trees)	13

Table 3. Tree Removal Categories

4

Mater Station





Map 4: Mater Station assessment boundary

Project description

Mater Station is designed as a typical underground cut and cover station. This station will have three main levels in line with the typical underground station design; concourse, mezzanine and platform levels.

Mater Station is an underground station with one public access point. It is located on the site of the existing triangular shaped Four Masters Park, between Eccles Street and Berkeley Road. The proposed landscape scheme creates a public plaza to the main arrivals area at the entrance/exit. This active plaza then provides access to Eccles Street and Berkeley Road. It is proposed to create a shared surface plaza to Eccles Street to provide greater connectivity to the adjacent existing pedestrian network.

Four Masters Park will be reinstated in a similar fashion to the existing situation.

Overview of existing trees

The trees (no.#50) within this area are located within Four Masters Park and surrounding streets. There are a range of species within Four Masters Park including mature fastigate hornbeam (*Carpinus betulus* ‘fastigiata’), London plane (*Platanus x hispanica*), magnolia cultivars (*Magnolia* cv), Laburnum (*Laburnum anagyroides*), English hawthorn (*Crataegus laevigata* “Paul’s Scarlet’) and willow-leaved pear (*Pyrus salicifolia* ‘Pendula’). The street trees on Eccles Street are mature fastigate hornbeam with ginkgo (*Ginkgo biloba*) planted within paving on Berkeley Road and cherry cultivars within paving on Sarsfield Street.

Arboricultural impact

The impact of the proposed station with necessitate the removal of all trees within Four Masters’ Park. The majority of the impacted trees are category ‘B’ mature fastigate hornbeam with a smaller number of category ‘A’ London plane and ash (refer to table 4 for a breakdown of Tree Removal Categories).

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31007 to ML1-JAI-EIA-ROUT_XX-DR-Y-31008.

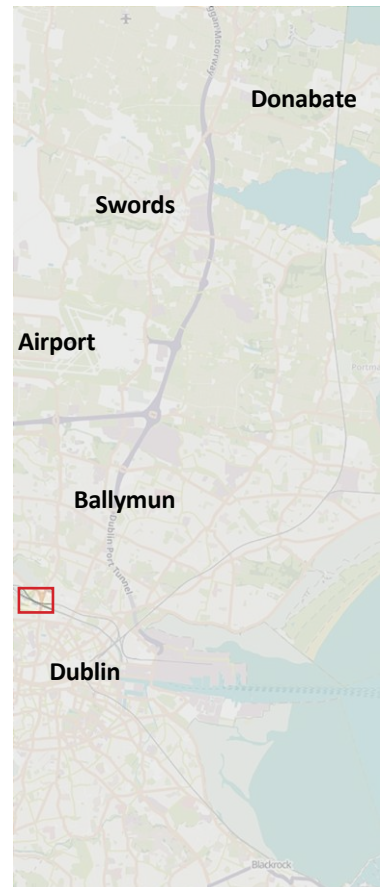
Category	Number
A	4
B	27
C	0
U	0
Total	31

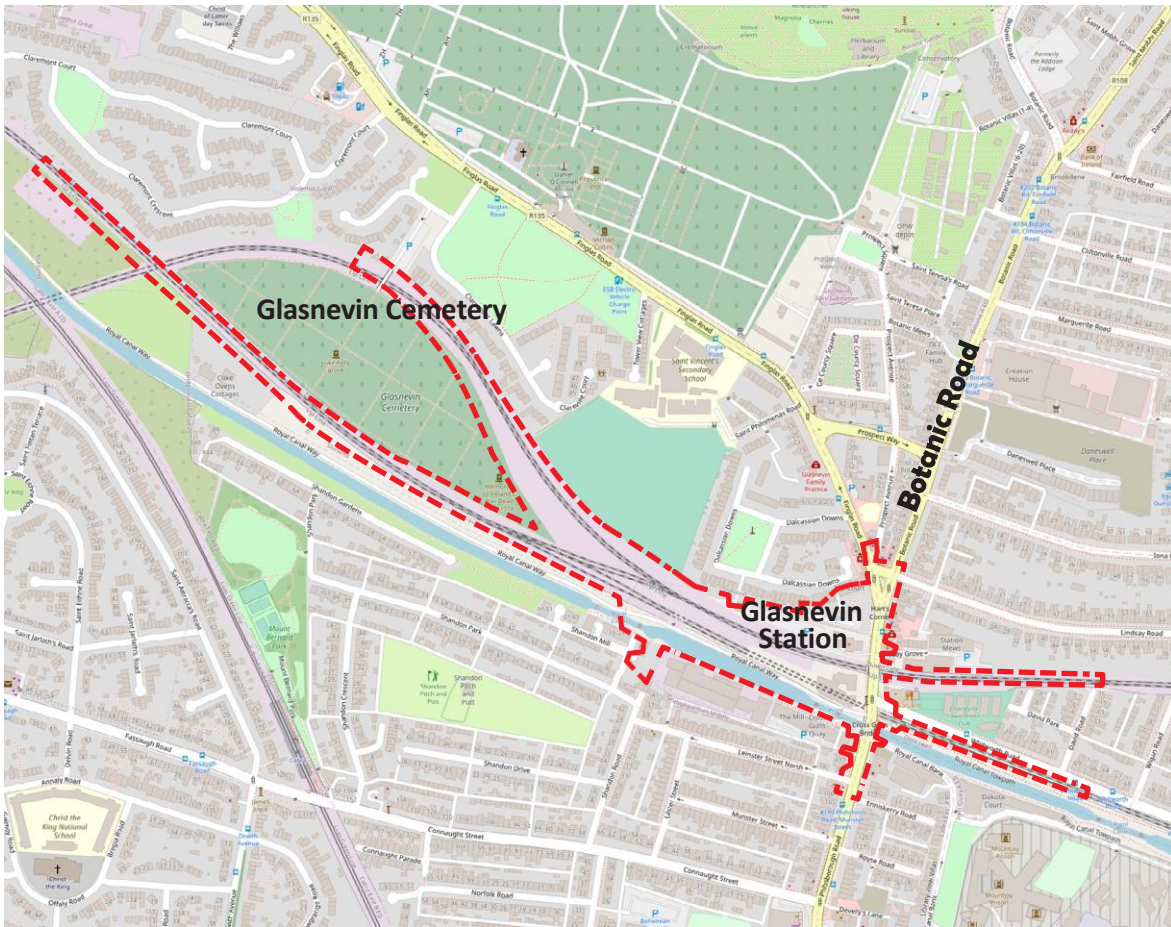
Table 4. Tree Removal Categories

The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

5

Glasnevin Station





Map 5: Glasnevin Station assessment boundary

Project description

The proposed project works at Glasnevin Station include construction of the main interchange station to serve MetroLink and Iarnród Éireann, together with new station platforms and associated track realignment works for Iarnród Éireann to facilitate the station construction.

The station box, which from street level will be between 24.5m and 25.5m deep, will be constructed under both the GSWR and the MGWR railway lines.

The proposed Iarnród Éireann part of the integrated station will have new platforms designed for 8-car trains, extending west of Prospect Road, on the same side of the road as the proposed station. The existing track levels will be re-aligned by up to 2.5m down to allow for a tie-in with the station. Lowering of the tracks is also necessary to provide electrical clearances under the two overbridges carrying Prospect Road (R108/R135), this being a future provision under the DART+ project.

The Iarnród Éireann and the proposed Project services will be accessed directly from Prospect Road level by lifts and stairs. Escalators will be provided to the proposed Project platforms only.

Overview of existing trees

The trees within this area are located on the railway embankment, along the canal, to the rear of the Brian Boru public house and within an open space area within Dalcassian Downs.

The trees along on the railway embankment are mainly sycamore (*Acer pseudoplatanus*) which have self-seeded in these areas. The trees along the canal are early-mature Norway maple cultivars (*Acer platanoides cv*) planted in a single line. The trees within Dalcassian Downs are a combination of mature specimens which were present prior to the construction of the current housing stock and trees planted as part of the landscaping works associated with the development. There is diverse mix of species and age classes within the trees in this estate with the condition of the trees generally good. Species include Himalayan birch (*Betula albo-sinensis*), Monterey cypress (*Cupressus macrocarpa*) and Leyland cypress (*Cupressus leylandii*).

Arboricultural impact

A total of 44 trees were recorded within the eastern section of the station boundary, where the Glasnevin Station is proposed. Within this location 15 trees need to be removal to facilitate the works (refer to table 5). These are located adjacent to The Brian Boru public house. Mature Sycamore (*Acer pseudoplatanus*) and Ash (*Fraxinus excelsior*) comprise the majority of impacted trees which screen the Brian Boru carpark from the railway line. The remaining impacted trees are located between Brian Boru public house and the Dalcassian Downs residential housing estate. These include a selection of trees chosen for their landscape value and screening benefits, and include Monterey cypress (*Cupressus macrocarpa*), leyland cypress (*Cupressus leylandii*) and Swedish whitebeam (*Sorbus aria*).

Category	Number
A	1
B	13
C	5
U	1
Total (not including category 'U' trees)	19

Table 5. Tree Removal Categories (footprint of proposed Glasnevin station)

Three self-seeded trees (mature sycamore and ash) have established on the embankment of the southern side of the railway line. These were inaccessible for individual assessment, though were given low/moderate value due to their location and lack of management inputs. They will all be impacted by the station construction and require felling.

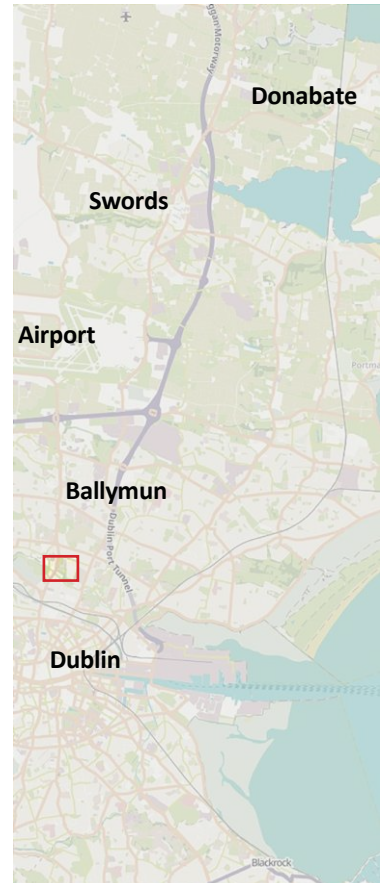
East of Botanic Road upgrades to the existing canal pathway will necessitate the removal of two early mature Norway Maples (*Acer platanoides*) and a single mountain ash (*Sorbus aucuparia*).

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31010 to ML1-JAI-EIA-ROUT_XX-DR-Y-31012.

The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

6

Griffith Park Station





Map 6: Glasnevin Station assessment boundary

Project description

This station is designed as a typical underground cut-and-cover station, with slight adaptations to line up with the footpath and railings along St Mobhi Road. Griffith Park Station will have three main levels in line with the typical underground station design; concourse, mezzanine and platform levels. The platforms will be 6.2m wide on each side of the tracks.

This station will not include a traction substation. The level difference between the football pitches and the road will be used as an opportunity to enhance the public realm.

At present the Home Farm Football Club playing facilities at Mobhi Road comprise a soccer pitch with the estimated dimensions of 97m x 55m and a single storey changing facilities building. During the Construction Phase, the pitch will be used for construction, and it is proposed that Home Farm FC shares grounds with Whitehall Rangers FC at the proposed pitches to be located on Collins Avenue. Upon completion of the proposed Project construction Home Farm FC will be able to return to their existing site.

Overview of existing trees

A total of 145 trees were surveyed within this area. The trees within the Whitehall College of Further Education sports grounds are a mixture of mature specimens. The trees are located on the boundary with the R108 to the west and Whitehall College of Further Education to the east.

Large Monterey cypress (*Cupressus macrocarpa*) and Leyland cypress (*x Cuprocyparis leylandii*) are located on the boundary of the Home Farm training grounds with the R108. Their condition

is mixed with a number of suppressed individual trees present within the tree group. A number of these trees are also suppressing the mature trees on the R108. A large mature copper beech (*Fagus sylvatica 'Purpurea'*) and Austrian pine (*Pinus nigra*) are located to the east of the grounds. These are trees of high landscape value. There are a number of trees and shrubs at the entrance and along the road to the training grounds and Scoil Mobhi. These include Canadian service berry (*Amelanchier lamarckii*), Himalayan birch (*Betula albo-sinensis*), Purple leaf cherry (*Prunus nigra 'Pissardii'*), sycamore (*Acer pseudoplatanus*) and Leyland cypress (*xCuprocypris leylandii*).

The trees along Mobhi Road are mainly London plane (*Platanus x hispanica*) and sycamore (*Acer pseudoplatanus*). These are mature specimens of mixed quality though the majority of the trees are in good condition. A number are becoming suppressed by trees within the Home Farm training grounds.

There are a number of trees at the entrance to Whitehall College of Further Education on the embankment to the north and along the southern boundary with Griffith Park. The former are a mixture of mature specimens including Monterey pine (*Pinus radiata*) and copper beech (*Fagus sylvatica 'Purpurea'*) with the trees on the southern boundary mainly early-mature to mature sycamore (*Acer pseudoplatanus*).

Arboricultural impact

The impact of the proposed station will necessitate the removal 31 (27 not including category 'U') trees within the boundary of the Home Farm grounds and directly south at the entrance to Whitehall College.

This amounts to 44% of tree cover within these grounds, the majority of impacted trees are located on Home Farm’s western boundary adjacent to St Mobhí Road. Of these tree the highest number (22%), are moderate value category 'B' trees (refer to table 6).

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31013 to ML1-JAI-EIA-ROUT_XX-DR-Y-31014.

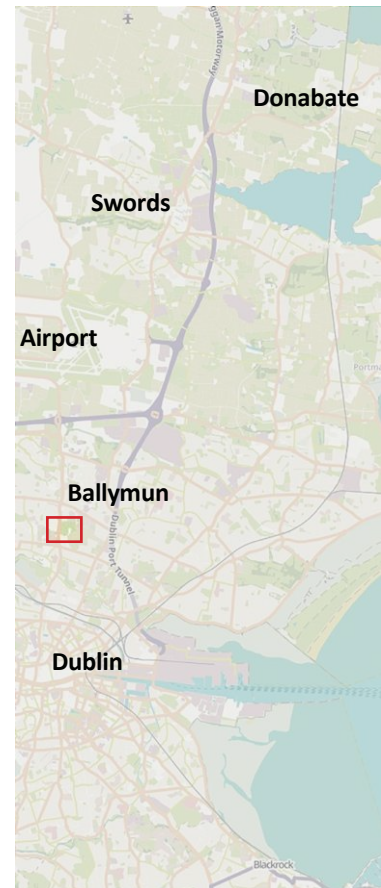
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

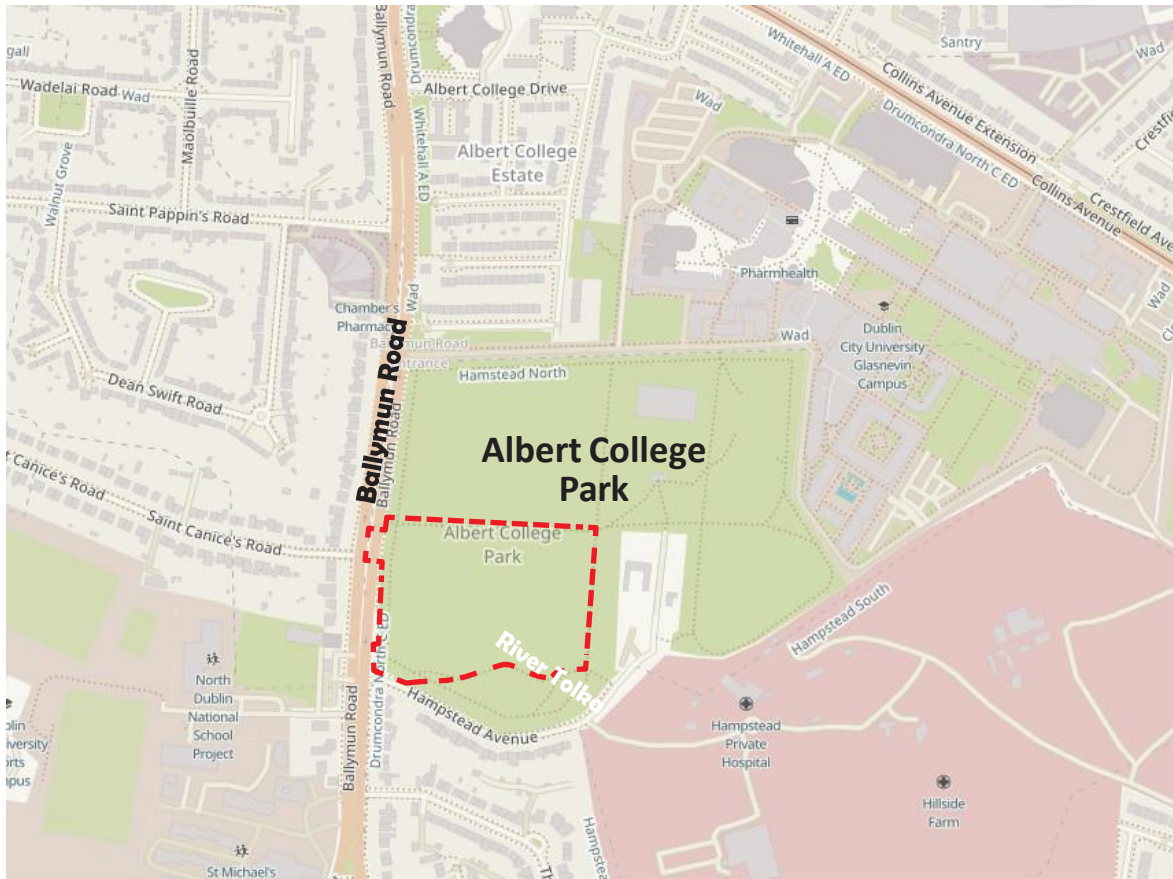
Category	Number
A	5
B	16
C	6
U	4
Total (not including category 'U' trees)	27

Table 6. Tree Removal Categories (within Home Farm grounds)

7

Albert College Park Intervention Shaft





Map 7: Albert College Park Intervention Shaft assessment boundary

Project description

To facilitate the MetroLink project the Albert College Park intervention shaft is required to provide appropriate tunnel ventilation and to comply with tunnel fire safety strategy by providing egress between the tunnel and the ground surface so that passengers can escape, and fire fighters can enter the tunnel.

A maintenance access road from the R108 Ballymun Road and associated hardstanding area are provided at the intervention shaft in Albert College Park. An additional emergency exit to the R018 Ballymun Road is also provided to allow for a one-way system as requested by Dublin Fire Brigade.

Overview of existing trees

A total of 155 trees were surveyed both within the Albert College park and on the roadside adjacent to the park's western boundary. Within the surveyed area, the trees within Albert College Park are mostly comprised of early mature small leaved lime cultivar (*Tilia cordata* cv) and ash (*Fraxinus excelsior*). These have been planted in 130m long lines, with occasional Birch (*Betula pendula*) and Norway maple (*Acer platanoides*) on the western boundary from Ballymun Road (R108). Some of these trees exhibit suppressed canopies with associated deadwood due to local competition.

Located within the south-east corner, adjacent to the pedestrian entrance from R108, of the park is a wider mix of species, including Monterey cypress (*Cupressus macrocarpa*), Cherry cultivars (*Prunus* cv), smooth-leaved (*holly Ilex altaclarensis*), Cotoneaster cv, and sycamore (*Acer pseudoplatanus*).

The general condition of these trees is good with issues confined to light suppressed deadwood and confined canopies from local competition.

Arboricultural impact

The proposed construction of the intervention shaft will necessitate the removal of 69 trees located along a 120 metre section of the south-west boundary of the park. Of these, 66% (40 trees) are early mature small leaved lime cultivar (no.28) and ash (no.22) (refer to table 7).

The majority of these trees are within category 'B' (moderate value). A noted mitigating factor for the loss of these ash, is their susceptibility to ash dieback (*Hymenoscyphus fraxineus*), which is expected to kill up to 80% of the species in less isolated areas such as this location in the near future.

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31015 to ML1-JAI-EIA-ROUT_XX-DR-Y-31016.

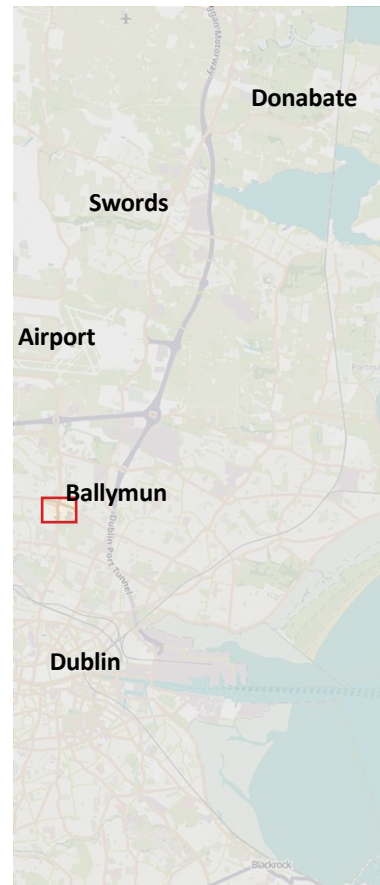
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

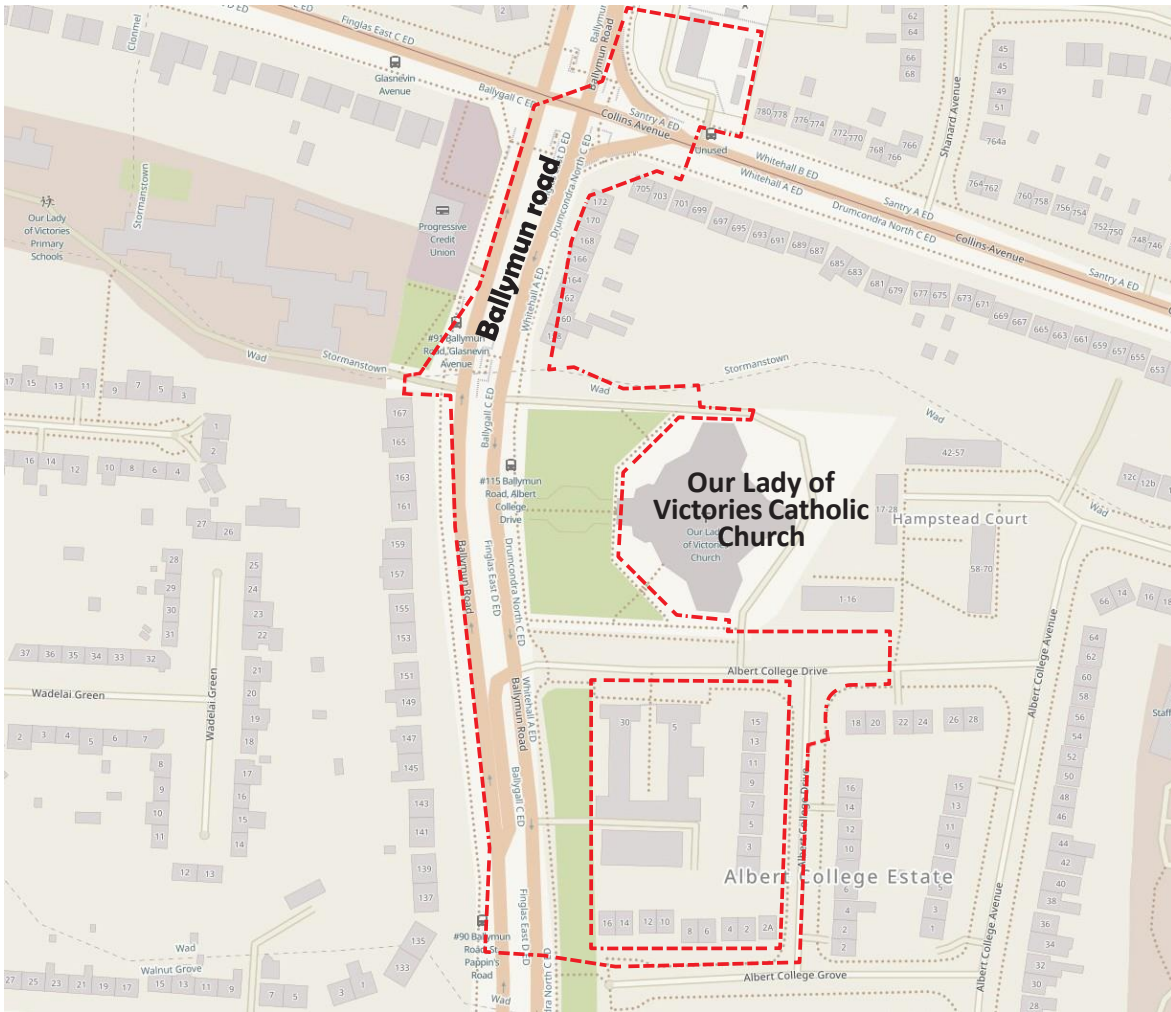
Category	Number
A	0
B	58
C	11
U	1
Total (not including category 'U' trees)	69

Table 7. Tree Removal Categories (within Albert College Park)

8

Collins Avenue Station





Map 8: Collins Avenue Station assessment boundary

Project description

The Collins Avenue Station lies underground station with one main entrance canopy and associated architectural pop ups within the above landscape. The station is located to the west of Our Lady of Victories Church and partially under the R108 road. The proposed landscape scheme will have future planting, open drains and swales to manage surface water sustainably, verge planting to direct pedestrians and cyclist, and a new plaza to integrate the street with the proposed Project and its architectural features as well as linking the church with the adjacent new transport infrastructure.

Overview of existing trees

A total of 112 trees were surveyed within this area. The trees within this section of the site are located within the central median of the R108 (Ballymun Road) and within the grounds of Our Lady of Victories Church. The trees within the central median streetscape are young to early-mature Norway maple cultivars (*Acer platanoides* cv). Their general condition is fair to poor with one dead specimen present. A relatively well developed fastigate hornbeam (*Carpinus betulus* ‘Fastigiata’) is located with paving on the eastern side of the road.

There are a mixture of trees and shrubs with the grounds of the Our Lady of Victories Church. The trees on the northern boundary are mature fastigate hornbeam (*Carpinus betulus* ‘Fastigiata’) with a range of shrubs and young trees within the lawn area to the west of the church. The shrubs include viburnum (*Viburnum x bodnantense* ‘Dawn’), lauristine (*Viburnum tinus*) and barberry

cultivars (*Berberis* cv). Most are relatively well developed. The trees in this area are a young oak (*Quercus robur*), a small-leaved lime cultivar (*Tilia cordata* cv) and a Norway maple cultivar (*Acer platanoides* cv). The condition of the trees is generally good.

Arboricultural impact

The construction of the proposed station and associated landscaping design will necessitate the removal of 36 trees within the assessment boundary.

The majority of these trees are located along the R108 eastern roadside, within an open grass area west of the Albert College housing estate and within the grounds between Our Lady of Victories church and the R108.

During the design stage efforts were made to retain the majority of the hornbeam trees that screen the northern boundary of Our Lady of Victories church with the adjacent houses directly north (those on the southern side of Collins Avenue – east of the intersection of R108 and Collins Avenue). These have been mostly shown for retention, as they provide an important screen to adjacent residents, with the exception of three trees that are necessary for removal due to required services and a single tree overhanging the R108 roadside that had failed.

The loss of trees within the Our Lady of Victories church grounds represents a diverse mix of younger and early mature ornamental specimens. As noted in table X, the majority of affected trees are of moderate quality.

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31017 to ML1-JAI-EIA-ROUT_XX-DR-Y-31018.

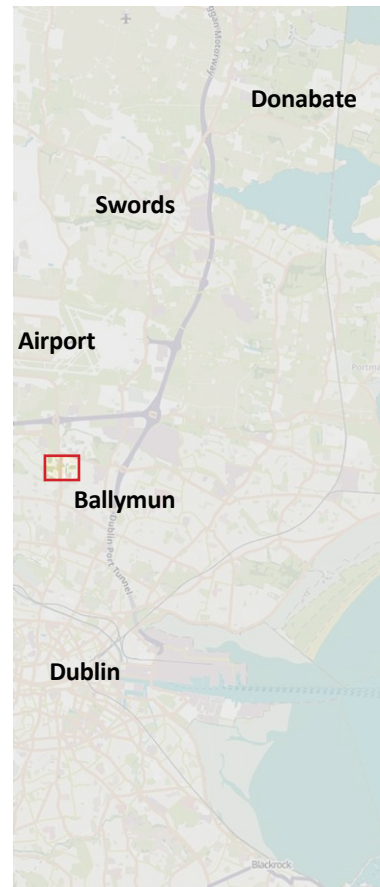
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

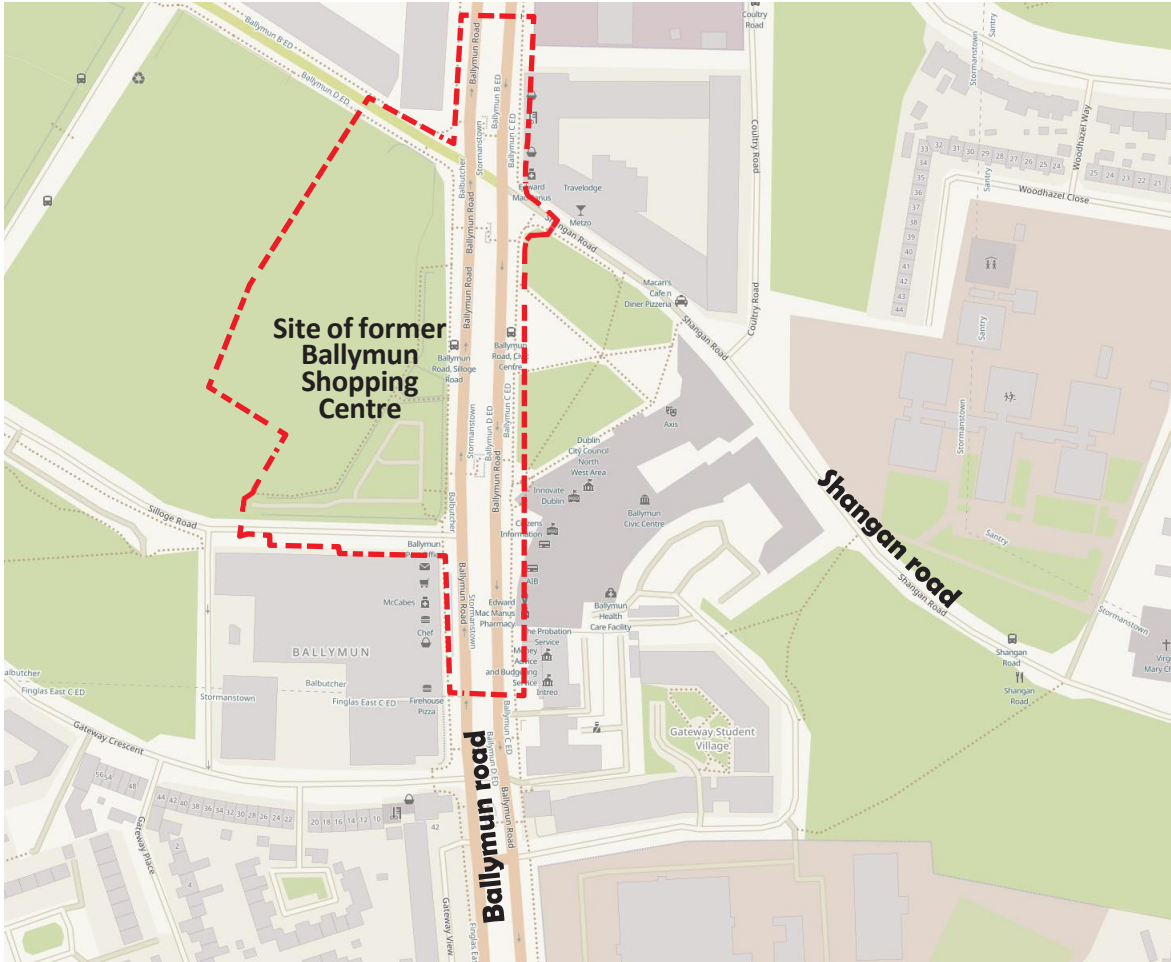
Category	Number
A	1
B	26
C	9
U	5
Total (not including category 'U' trees)	36

Table 8. Tree Removal Categories

9

Ballymun Station





Map 9: Ballymun Station assessment boundary

Project description

Ballymun Station will be adjacent to the R108 Ballymun Road, partly under the site of the old shopping centre which has been demolished. The Ballymun Station lies underground station with one main entrance canopy and associated architectural pop ups within the streetscape above. The station is located west of the R108 close to the Ballymun Civic Centre, between Silloge Road and Balbutcher Road. The proposed landscape scheme consists of rainwater gardens and swales with large mature trees dispersed throughout. A large feature tree is located at the southern end of the site in front of the main canopy entrance. The landscape arrangement is around the architectural pop ups. These include skylights, equipment exits, lifts, fire brigade access, etc. The adjacent development land has a landscape avenue of trees as well as a planted buffer to the site hoarding line to the west.

Overview of existing trees

A total of 90 trees were surveyed within this area. Existing trees within the assessment boundary are located in the central median adjacent to the site of the former Ballymun Shopping Centre.

The trees within the central median are small leaf lime cultivars (*Tilia cordata* CV) planted approximately twenty years ago. Their development has been restricted due to limited root space. Many are rather sparse and under-developed as a result.

Arboricultural impact

The proposed construction of the Ballymun Station will necessitate the removal of 17 trees within the central median (refer to table 9). Although the station footprint does not directly impact these trees, roadway realignments during the construction phase will. Table 9 identifies a total of 17 trees within categories B and C to be removed.

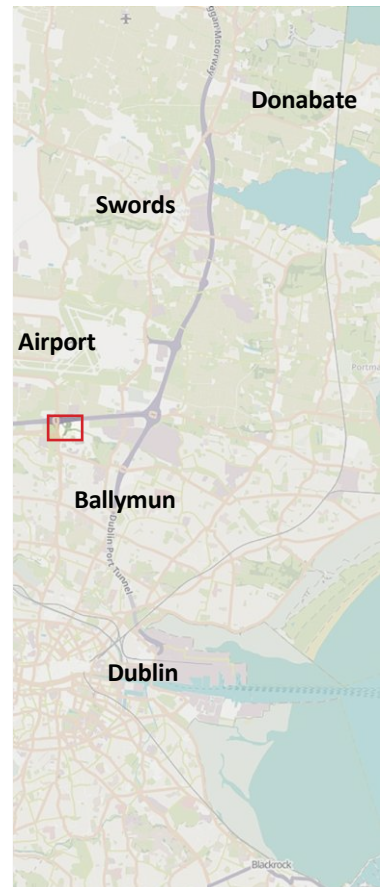
Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31019 to ML1-JAI-EIA-ROUT_XX-DR-Y-31020.

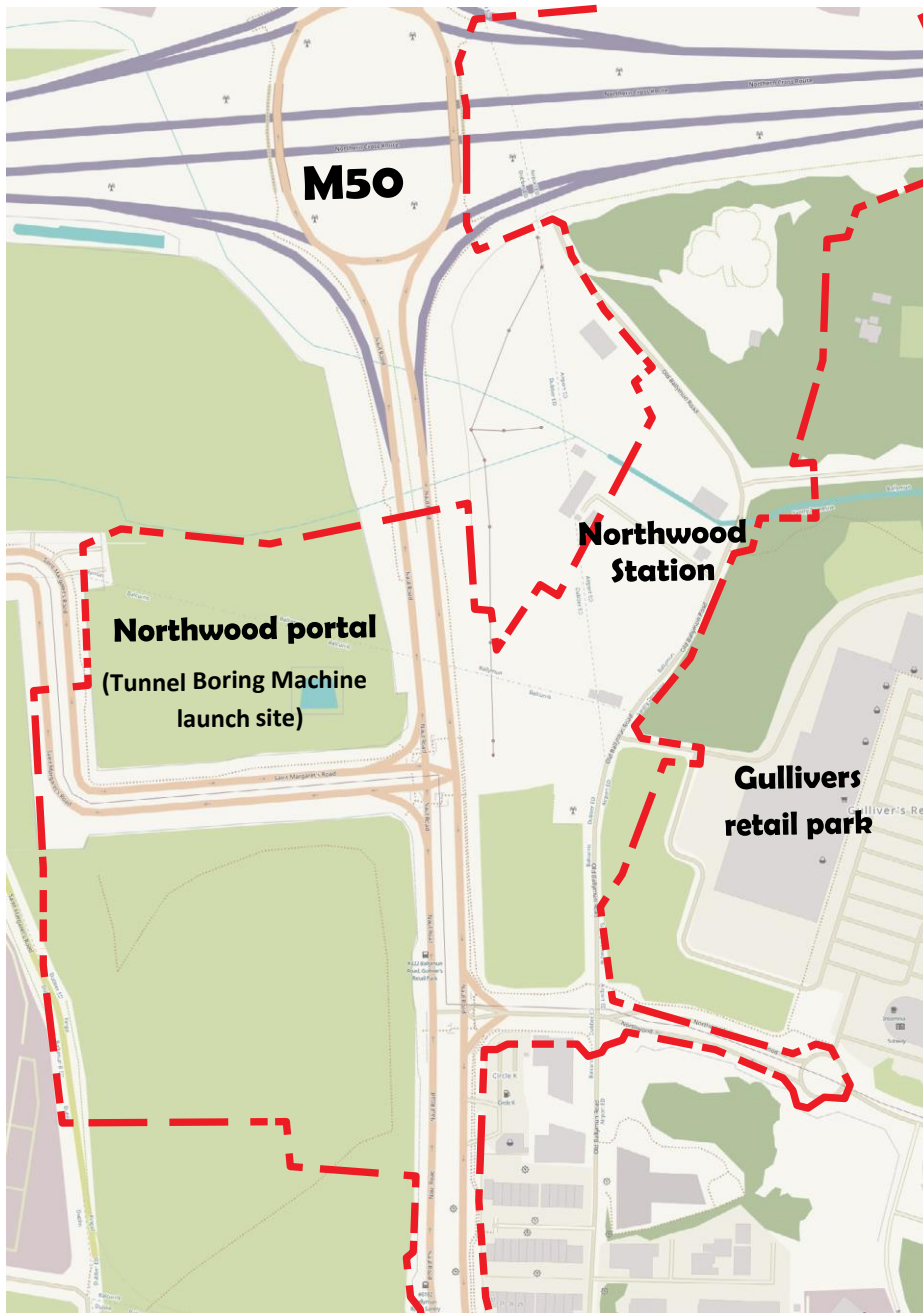
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	0
B	8
C	9
U	0
Total	17

Table 9. Tree Removal Categories

Northwood Station and Portal





Map 10: Northwood Station and Portal assessment boundary

Project description

Northwood Station is an underground station. It has two entrance canopies, one to the east and one to the west of the R108. The underground station straddles the road, crossing beneath the road. There is interaction between the Bus Connects project and the wider cycle network as well as improved pedestrian connectivity at grade across the road network. The proposed landscape scheme is cognisant of future adjacent development, with temporary schemes in place coinciding with future development plans and approved planning application.

Approximately 100m south of the M50 Viaduct, the retained cut section ends, and the alignment progresses downwards in a 350m long ramp that ends at Northwood Station. The associated Northwood Portal is located to the south west of Northwood Station box and will be used as the TBM (Tunnel Boring Machine) launch site. At the end of the construction phase the portal will be backfilled and the tunnel linked to Northwood Station.

Overview of existing trees

The trees within St Anne’s are large Monterey cypress (*Cupressus macrocarpa*) at the entrance with self-seeded ash and sycamore along the boundary with the Charter School Hill. Screen planting on this boundary and that with the M50 contains early-mature Monterey pine (*Pinus radiata*) and Scots pine (*Pinus sylvestris*) and there is also a line of Leyland cypress (*xCuprocyparis leylandii*) screening the M50.

Mature horse chestnut (*Aesculus hippocastanum*) and sycamore are located to either side of the access road. The condition of the horse chestnut (*Aesculus hippocastanum*) is mixed with age related defects and infection from bleeding canker (*Pseudomonas syringae pathovar aesculi*). The sycamore are generally in good condition.

Inside the screen plantings to the north and west are plantings of gum (*Eucalyptus* spp.), ash (*Fraxinus excelsior*) and, more occasionally beech (*Fagus sylvatica*) sycamore (*Acer pseudoplatanus*) and larch (*Larix decidua*).

An avenue of small leaved lime cultivars (*Tilia cordata* cv) have developed well with cherry cultivars (*Prunus* cv), red oak (*Quercus rubra*) and birch (*Betula pendula*) and forming an edge to the croquet lawn. Within the central area of the garden there is a very large well-maintained maze of beech in the shape of a shamrock.

Directly south of the M50 are a roadside screen planting of silver birch (*Betula pendula*), ash (*Fraxinus excelsior*) and occasional cherry (*Prunus* spp.). These are unmanaged and closely planted which is likely to result in reduced long term potential.

The trees within the proposed portal site once formed elements of agricultural hedgerows within agricultural lands. The predominant species are sycamore (*Acer pseudoplatanus*) and ash with more occasional blackthorn (*Prunus spinosa*) and goat willow (*Salix caprea*). The condition of the trees is mixed with occasional areas of fire damage and general decay within individual specimens.

Northwood Station Arboricultural impact

A total of 894 trees were recorded and assessed within the Northwood Station site. Of these the most common species types were Leyland cypress (*xCupressus leylandii*) at 19.9%, Ash (*Fraxinus excelsior*) at 18.2% and Monterey pine (*Pinus radiata*) at 15.2%. Although few high value specimens were recorded, the general condition of trees was moderate to good. Due to relatively tight planting the majority of these trees were drawn up in form and they should therefore only be considered for retention as part of sheltered groups, as individual retained trees would be susceptible to wind throw.

The impact of the proposed Northwood Station and compound area will necessitate the removal of 686 trees. A further 53 should be removed due to poor condition and likelihood of failure (refer to table 10).

Category	Number
A	14
B	449
C	223
U	53
Total (not including category 'U' trees)	650

Table 10. Tree Removal Categories for Northwood station

Northwood Portal Arboricultural impact

A total of 48 trees were recorded and assessed within the Northwood Portal site (refer to pg163 for tree schedule). Wych elm (*Ulmus glabra*) and ash made up the majority of these trees (89.5%). Among these featured a notable number had fire damage present near the base of trunks which is likely to reduce long-term potential and result in failure within the next 5-10 years.

None of the elm trees exhibited the presence of Dutch elm disease, although they are reaching a height (13m) where they have an increased risk of succumbing to it. The proposed construction would necessitate the removal of all 48 trees within the site (refer to table 11).

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31024 to ML1-JAI-EIA-ROUT_XX-DR-Y-31027.

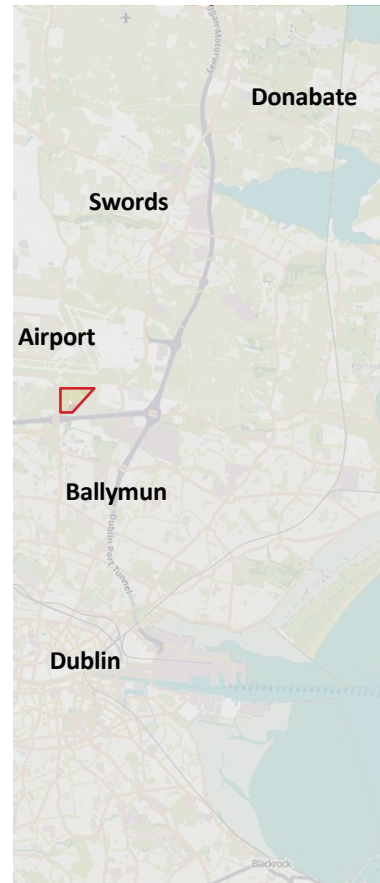
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	0
B	19
C	17
U	12
Total (not including category 'U' trees)	36

Table 11. Tree Removal Categories for Northwood Portal

11

Dardistown Station and Depot





Map 11: Dardistown Station and Depot assessment boundary

Project description: Dardistown Depot and Station

The Dardistown Depot will be 19.5ha in size and located in Dardistown which is located between the M50 Motorway and Dublin Airport. The station at Dardistown forms part of the proposed Project, although its status is different to the other stations. It will be constructed as part of the proposed Project but will not be fitted out and opened to the public when the project first opens. The passenger demand for the station at Dardistown will come from future development of the surrounding lands, hence it will not be needed until such time as third-party developments in that area are progressed.

The design concept follows the template for a station in retained cut. However, one main difference would be that the retained walls would be designed in such a way as to maintain the design concept with the other stations in retained cut while screening views of trains going to and from the depot.

The Dardistown station would not be opened to the public on opening day of MetroLink. Instead, it will serve as an access to the adjacent Dardistown Depot for staff for which there is an underground tunnel access. The surface of the station will be treated in a simplified manner, with large mature trees, blocks of shrub planting and a pedestrian network paved for future use. The surface of the station itself will be fenced off from public use.

Overview of existing trees

The trees within this boundary are a mix of those typically found within agricultural field boundaries; hawthorn (*Crataegus monogyna*) and ash (*Fraxinus excelsior*).

Arboricultural impact

With the exception of the Leyland cypress (*Cupressus leylandii*) that borders the Ballymun Kickhams on the western assessment boundary with the R108, the proposed construction of the future Dardistown Station and depot will necessitate the removal of all trees (no.#139) and hedgerows (1,380m) within the assessment boundary (refer to table 12).

The impacted hedgerows are primarily composed of ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*). The condition of the hedgerows is variable with management mixed over the area.

Most of the ash (*Fraxinus excelsior*) contain heavy ivy growth which can lead to windsail and storm damage. Due to the prevalence of ash dieback (a serious disease of ash trees caused by the invasive fungal pathogen *Hymenoscyphus fraxineus*) these trees, despite their current fair condition, are likely to have reduced life spans as a result.

Also impacted are trees along the road which leads to the industrial zone (Silloge Green) which is bordered by a screen planting of hazel (*Corylus avellana*) and alder (*Alnus glutinosa*) to the north.

A group of 30 younger trees planted for screening, chiefly hawthorn and silver birch (*Betula pendula*), along the south boundary from the M50 (65m in length) will be impacted to accommodate the entry of the alignment.

Refer to drawings ML1-JAI-EIA-ROUT_XX-DR-Y-31028 to ML1-JAI-EIA-ROUT_XX-DR-Y-31031.

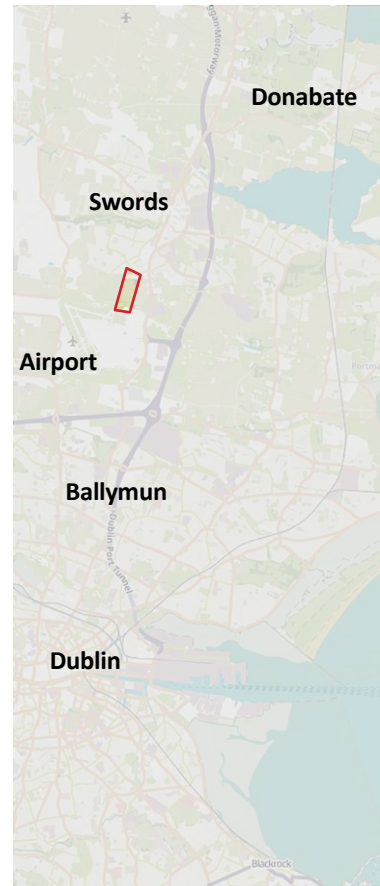
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	0
B	108
C	58
U	3
Total (not including category 'U' trees)	169

Table 12. Tree Removal Categories

12

Fosterstown Accommodation Bridge and ESBN substation





Map 12: Fosterstown Accommodation Bridge and ESNB substation assessment boundary

Project description

The proposed Project alignment will intersect the access road to McComish Limited property. This will require a new bridge over the proposed Project alignment in order to maintain full access to this property. In addition, the alignment intersects with the surrounding farmland, and a farm underpass will be provided in order to prevent severance of the farming unit.

South of this, one of two GIS transmission power substations will be located near the DANP which will transform the incoming high voltage power supplied by ESNB to medium voltage power to operate the proposed Project.

The substation compound will be located immediately north of the Naul Road and east of the DANP and will include both the ESNB substation, MetroLink substation and associated transformers. An underground power line will connect the MetroLink substation to the proposed alignment. An access road to the GIS transmission power substation will be provided from the Naul Road.

Overview of existing trees

The entrance road to the facility is lined on either side by young lime (*Tilia cordata*) which have developed well. The northern boundary is a remnant hedgerow with very occasional goat willow (*Salix caprea*), ash (*Fraxinus excelsior*) and blackthorn (*Prunus spinosa*) scrub.

The southern boundary is made up of ash (*Fraxinus excelsior*) located on the side of hedgerow ditches. The trees cover a range of age-classes in a range of conditions from poor to good. Many have been coppiced in the past with resulting multiple basal regrowths.

Arboricultural impact

The impact from the proposed construction of the Fosterstown accommodation bridge will necessitate the removal of 53 young lime (*Tilia cordata*). These trees are located either side of the entrance road to the McComish facility from the R132.

To accommodate the proposed alignment a total of 330m of agricultural hedgerows will require removal. The hedgerows are predominantly mature hawthorn (*Crataegus monogyna*) and elder (*Sambucus nigra*). The larger of the mature hawthorn are 400dbh and 7m high. Bramble (*Rubus fruticosus*) extends 2-5m from some of these hedgerows.

Within these hedgerows are 7 ash (*Fraxinus excelsior*) trees. These ash trees cover a range of age-classes in a range of conditions from poor to good (refer to table 13). Many have been coppiced in the past with resulting multiple basal regrowths.

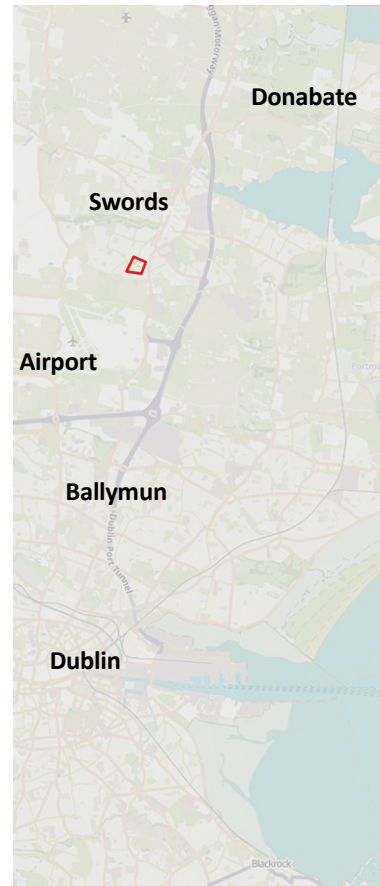
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	0
B	53
C	7
U	1
Total (not including category 'U' trees)	60

Table 13. Tree Removal Categories (within land north of Naul Road)

13

Fosterstown Station





Map 13: Fosterstown Station assessment boundary

Project description

The proposed Fosterstown Station is located between the R132 Swords Bypass and the Airside Retail Park. The proposed location will require the demolition of a large retail unit at the west end of the retail park. As a result of the retail unit demolition, there will be requirement for the realignment of the internal road network within Airside Retail Park. The realigned internal road network will also be used to provide access to the station, associated drop-off, relocated Airside substations, and relocated telecommunications mast.

Fosterstown Station has an associated streetscape and plaza with further integration into a network of paths and a linear park which links to the north towards Swords Central Station and to the south Airside Retail Park and Nevinstown.

Overview of existing trees

The trees within this boundary are a mix of those typically found within agricultural field boundaries; hawthorn (*Crataegus monogyna*) and ash (*Fraxinus excelsior*), cypress hedging within private residential gardens along with ornamental varieties such as maples (i.e. Norway maple (*Acer platanoides*)) and compact lime cultivars within the car park area south of the Airside Retail Park.

Arboricultural impact

The proposed Fosterstown Station and track alignment will result in the loss of 21 trees (5 of which have failed) and 264 metres of agricultural hedgerow (refer to table 14).

A total of 42 trees will be retained within the Airside car park, directly south of the Airside shopping centre, will not need to be removed by the proposed construction.

The majority of these (79%) are young Norway maple (*Acer platanoides*). Other species include early mature fastigate oak (*Quercus robur* 'Fastigiata Koster') 7.1%, sycamore cultivar (*Acer pseudoplatanus* cv) 4.8%, lime cultivar (*Tilia* cv) 7.1%. A fastigate oak has failed and should be removed regardless of future construction plans.

The construction of the Fosterstown Station and track alignment within agricultural fields north of the Airside Shopping Centre, will necessitate the removal of 264m of hedgerows. These hedgerows which are primarily populated by hawthorn (*Crataegus monogyna*) and ash (*Fraxinus excelsior*) are currently unmanaged and as a result have open sections becoming colonised by bramble. They contain a total of 14 mature ash trees of mixed condition, 5 of which have failed.

All trees within four private residents on the eastern side of the R132, with Eircode's; K67 F6W0, K67 K6H6, K67 K8W6 & K67 Y5C0 will be removed. The effected trees are young to early-mature, they included Norway maple (*Acer platanoides*) x2, purple leaved Norway maple (*Acer platanoides* 'Crimson King') x1, mountain ash (*Sorbus aucuparia*) x2, yew (*Taxus baccata*) x2, Lawson cypress, (*Chamaecyparis lawsoniana*) x1 and a single mature ash on an agricultural field boundary.

A Leyland hedge (*Cupressus leylandii*) (140m in length) adjacent to the Tara Winthrop Private Clinic will be removed. However, it is hoped to be able to retain this hedge as screening during construction.

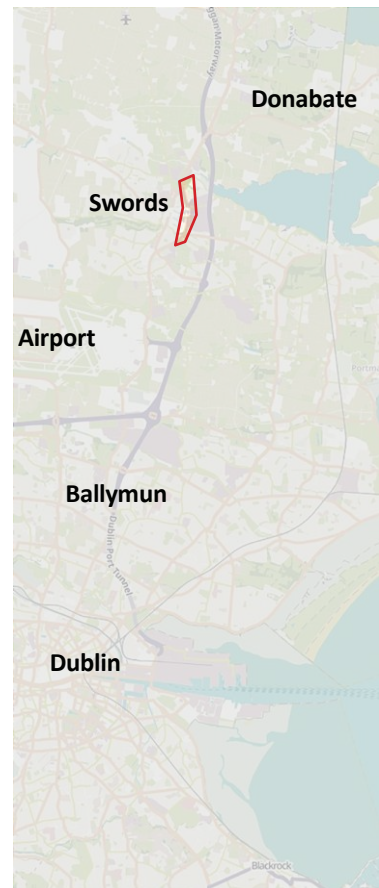
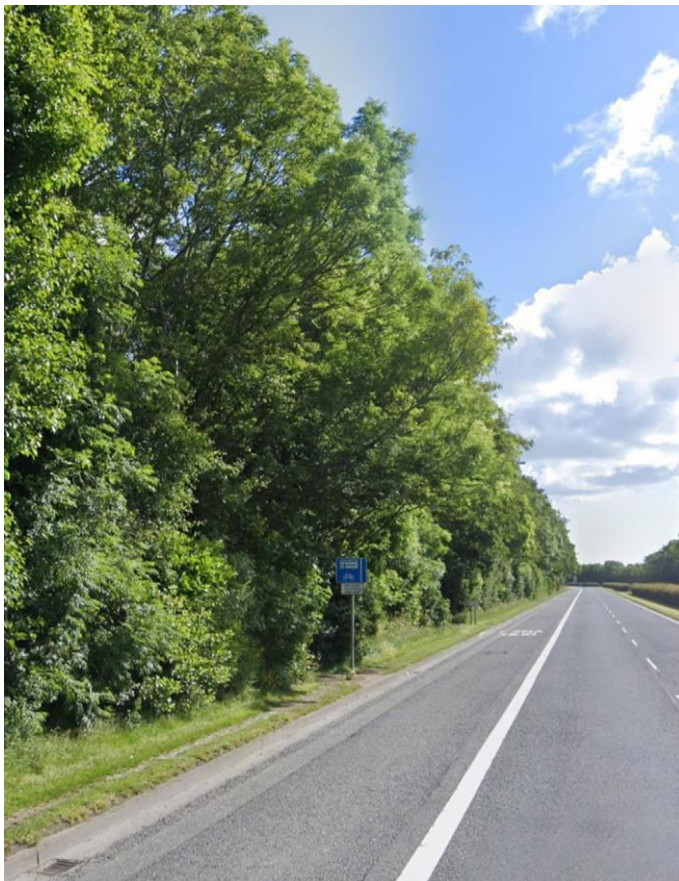
The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

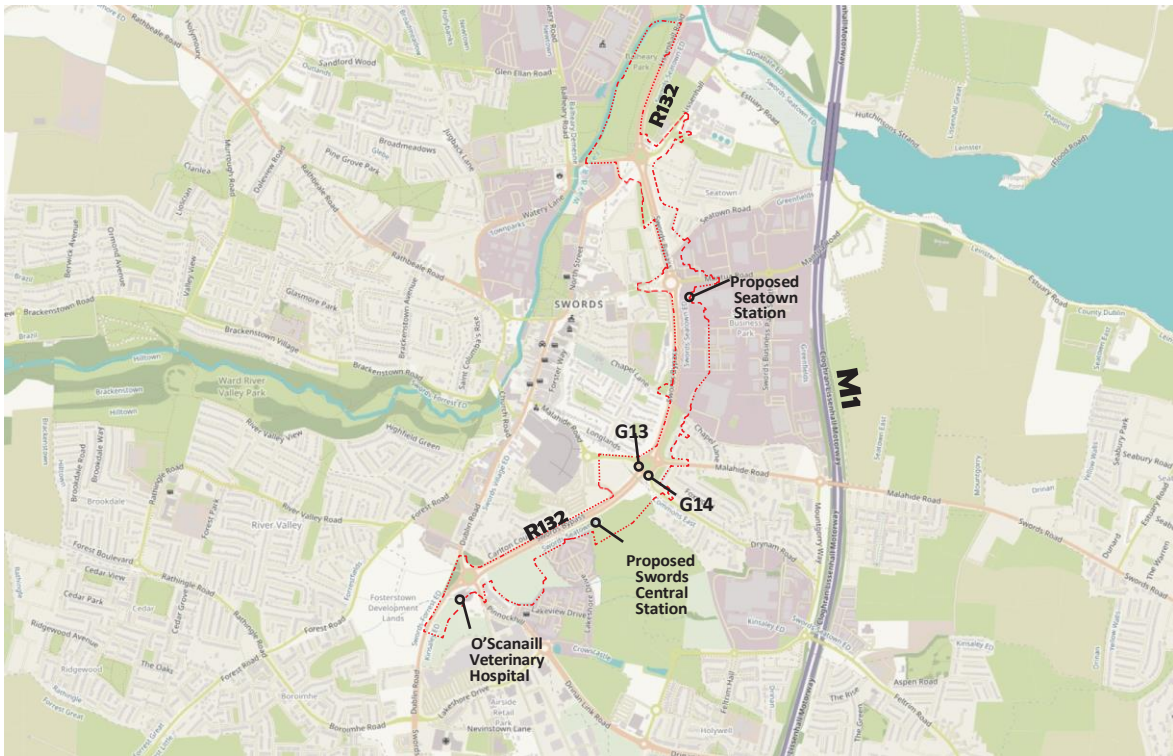
Category	Number
A	0
B	18
C	3
U	5
Total (not including category 'U' trees)	21

Table 14. Tree Removal Categories

14

Swords Bypass R132 including Seatown and Swords Central Stations





Map 14: R132 assessment boundary

Arboricultural Impact at O'Scanail Veterinary Hospital

The MetroLink route along this section adjacent to O'Scanail Veterinary Hospital will contain a mixture of cut and cover and retained cut for the proposed track alignment. A total of 74 trees will be impacted (three of which have failed). This area contains a mix of higher value and more established trees.

These impacted trees are chiefly comprised of mature hybrid black poplar (*Populus xcanadensis*), at 27% and early mature small leaf lime (*Tilia cordata*) at 14%. The effected trees are located west the veterinary hospital, between it and the R132.

South of the Veterinary Hospital, within the boundary of an agricultural field, six trees, including mature sycamore (*Acer pseudoplatanus*), beech (*Fagus sylvatica*) and Scots pine (*Pinus sylvestris*) will require removal to necessitate construction.

Refer to drawing ML1-JAI-EIA-ROUT_XX-DR-Y-31033.

Category	Number
A	3
B	56
C	12
U	3
Total (not including category 'U' trees)	71

Table 15. Tree Removal Categories

Arboricultural Impact on trees within the grounds of the North Dublin Corporate Park

The MetroLink route and associated landscaping will necessitate the removal of 84 trees within these grounds. The majority of these trees are of a younger age profile (91% early mature or younger). Located on the eastern boundary of the grounds a line of Leyland cypress (*Cuprocyparis leylandii*) forms a hedge to an average height of 9m. These trees have been generally well managed, although they may have a reduced life span due to their close planting.

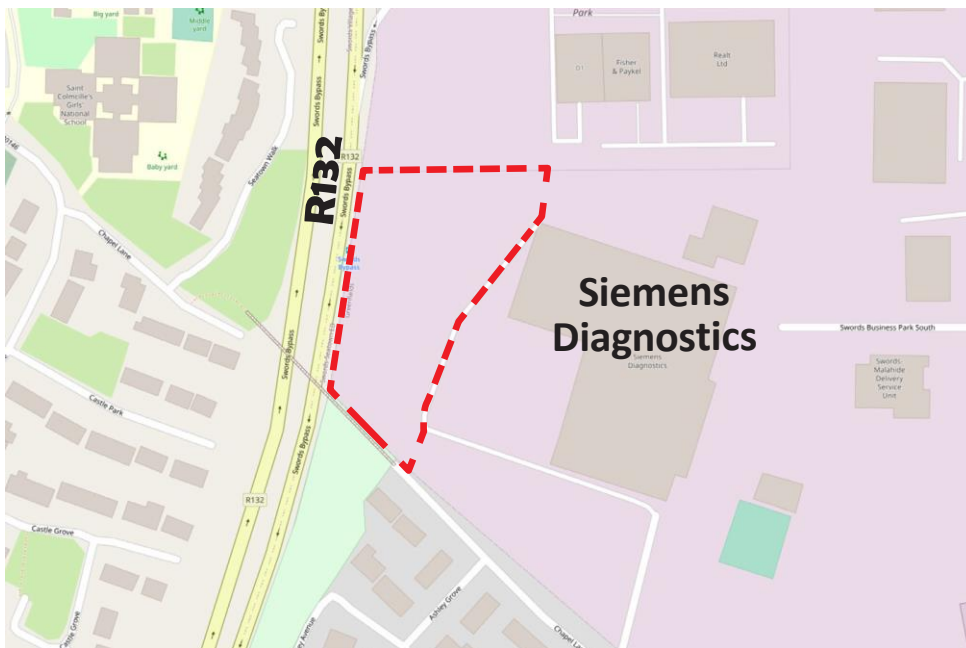
Species	Young	Early mature	Mature
Alder	0	0	1
Willow	0	1	0
Larch	3	0	0
Leyland cypress	0	22	0
Norway maple	0	9	0
Paper birch	0	2	3
Silver birch	9	15	3
Small leaf lime	10	6	0
Total	22	55	7

Table 16. Tree Removal species/age profiles; North Dublin Corporate Park

Category	Number
A	0
B	54
C	30
U	0
Total (Not including failed trees)	84

Table 17. North Dublin Corporate Park Tree Removal Categories

Arboricultural Impact on trees within the grounds of the Siemens Healthcare Diagnostics



Map 15: Fosterstown Station assessment boundary

The MetroLink route and associated landscaping with necessitate the removal of 99 trees with these grounds. A high percentage of these (>50%) are young oak that were recently established in the north of the site. Two of the higher value impacted trees are a mature sycamore (*Acer pseudoplatanus*) and mature beech (*Fagus sylvatica*). These specimens are both over 17 metres high and dominate neighboring trees in this area.

Species	Young	Early mature	Mature
Alder	0	2	2
Ash	1	0	0
Beech	0	0	1
Cherry	2	3	0
Himalayan Birch	4	1	2
Hornbeam	1	1	2
Horse chestnut	0	0	1
Norway maple	0	5	0
Oak	57	0	0
Purple leaf plum	4	1	0
Silver birch	1	2	0
Sycamore	5	3	1
Total	75	18	9

Table 18. Tree Removal species/age profiles; Siemens Healthcare Diagnostics

Category	Number
A	2
B	38
C	59
U	3
Total (Not including failed trees)	99

Table 19. Siemens Healthcare Diagnostics Tree Removal Categories

Overview of existing trees along the R132

The screen plantings are composed of ash (*Fraxinus excelsior*), alder (*Alder incana*), poplar (*Populus spp.*), Norway maple (*Acer platanoides*), birch (*Betula pendula*) and beech (*Fagus sylvatica*) with what appear to be self-seeded sycamore (*Acer pseudoplatanus*) scattered throughout the plantings.

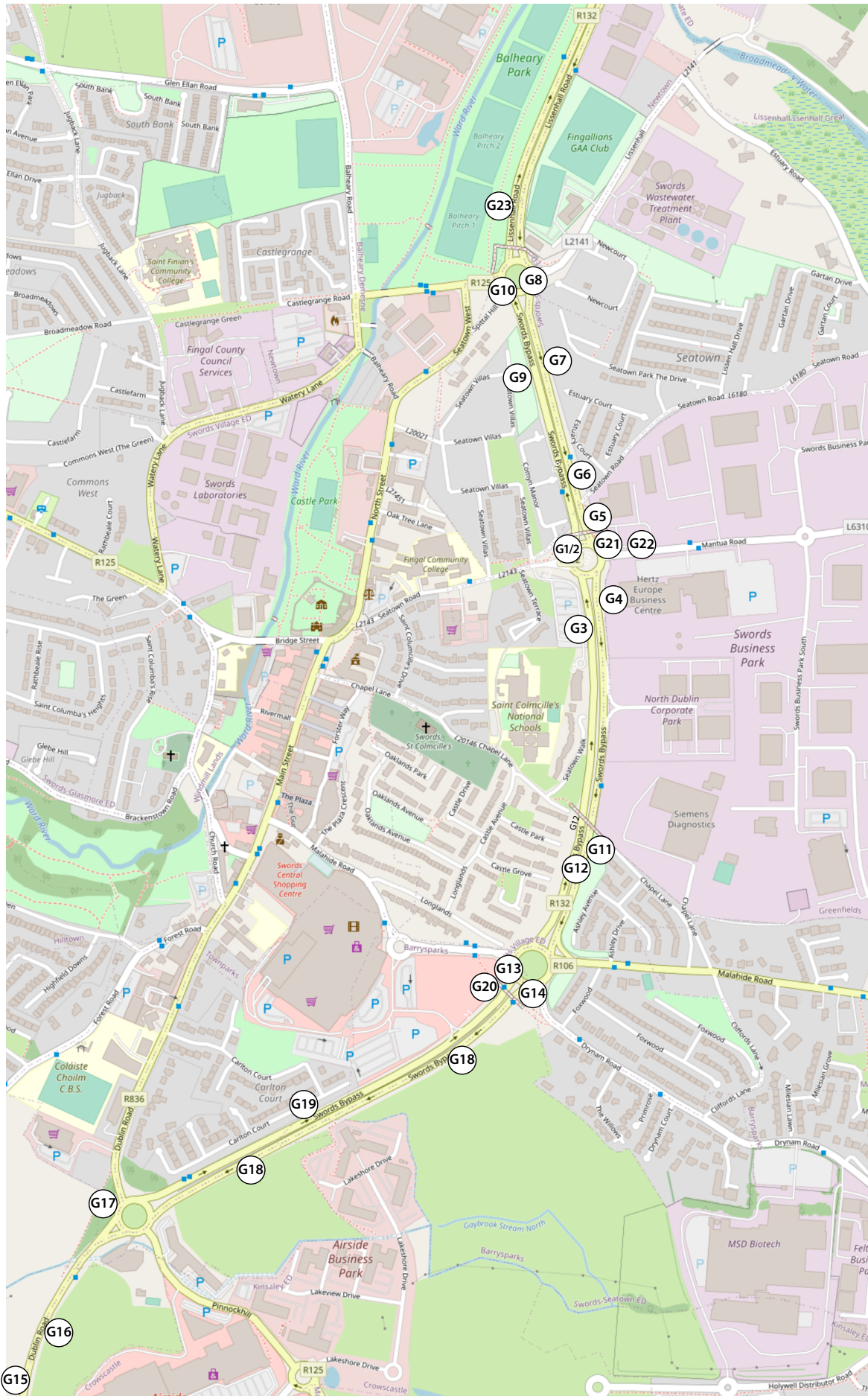
The age-classes of these trees are from young to mature. This is determined not by age, but growth realised within the tightly spaced plantings. Smaller trees can be considered to be those which have achieved limited growth either due to an inherent inability to compete with faster growing trees with larger trees such as poplar forming dominant specimens of mature stature due to their fast growth and ability to out-compete other trees.

The areas surrounding the roundabouts and walkways contain plantings of similar species with birch (*Betula pendula*), ash (*Fraxinus excelsior*) and Norway maple (*Acer platanoides*) with occasional Monterey pine (*Pinus radiata*). Management of the screen plantings appears to have been limited to occasional thinning. This has been appropriate to date but further, more focused management inputs will be required in the near future.

Arboricultural Impact along screening trees adjacent to the R132

The MetroLink route, construction compounds and associated landscaping, will require the removal of substantial sections of trees screening the eastern and western sides of the R132 Swords Bypass Road. Approximately 1814 trees or 2286m will need to be removed to accommodate construction (of these an estimated 126 are located within Balheary Park).

The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.



Map 14: R132 tree groups

Code	Total tree count*	Group category(s)	Description	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G1	9	B	Located on the north-eastern section of the Seatown roundabout. A planting of nine early mature birch, ash and Norway maple in a close grouping (1.5m-2m spacing). Drawn up due to local competition. No visible defects.	0	5	0	10-11	190	100%
				0	2	0			
				0	2	0			
G2	21	B	Located on the north-eastern section of the Seatown roundabout. A planting of 21 early mature Ash, Norway maple, birch, holm oak and pedunculate oak. Well spaced (4m average). No defects visible.	Age class: Young	Age class: Early mature	Age class: Mature	12-13	220	100%
				0	10	0			
				0	5	0			
				0	3	0			
				0	1	0			
				2	0	0			
G3	468	C/B	Located on the western side of a section of the R132 between the Malahide Road roundabout and the Seatown roundabout. This roadside screen planting is chiefly composed of mature poplars. These dominate an understory of ash and alder. Self seeded sycamore compete for remaining space.	Age class: Young	Age class: Early mature	Age class: Mature	12-16	270	0%
				4	15	52			
				74	0	0			
				41	56	4			
				0	37	4			

Table 19. R.132 tree groups

Code	Total tree count*	Group category(s)	Description	Sycamore	64	23	0	Height (average m)	DBH (average mm)	% effected
				Sycamore	64	23	0			
				Birch	0	11	2			
				Larch	7	0	0			
				Beech	29	39	0			
				Willow	0	2	4			
G4	151	C	Located on the eastern side of a section of the R132 between the Malahide Road roundabout and the Seatown roundabout, north of the North Dublin Corporate Park. Roadside screening of alder, ash and beech. Unmanaged with high proportion of self-seeded sycamore present.	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	100%
				Sycamore	0	62	0	7-11	250	
				Alder	0	25	0			
				Ash	13	13	0			
				Hazel	25	0	0			
				Beech	0	13	0			
G5	46	C	Located on the eastern side of the R132 north of the Seatown roundabout. A 50 metre long linear planting of chiefly early mature ash trees with occasional birch. Unmanaged with trees drawn up as a result.	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	100%
				Ash	9	17	0	8-12	220	
				Birch	11	3	3			
				larch	3	0	0			

Table 19. R132 tree groups

Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G6	22	B/C	Section of planted sycamore. Spaced 3m apart. Interspersed with early mature ash and occasional self seeded young beech present.	Sycamore	0	11	1	14	400	100%
				Ash	0	6	0			
				Beech	4	0	0			
G7	338	B/C	Closely spaced (1.5m). Trees drawn up as a result. Wooded area extended 30m east. Canopies raised 8m over hard shoulder for road management.	Species	Age class: Young	Age class: Early mature	Age class: Mature	8-13	290	0%
				Beech	88	87	0			
				Hazel	15	0	0			
				Birch	0	45	44			
				Alder	0	29	0			
				Sycamore	15	15	0			
G8	25	B	Located directly east of the Estuary Roundabout. A linear planting of 21 early mature Norway maple and 4 early mature birch. No defects visible.	Species	Age class: Young	Age class: Early mature	Age class: Mature	8-9	310	100%
				Norway maple	0	21	0			
				Birch	0	4	0			

Table 19. R132 tree groups

Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G9	550	C/B	Located on the western side of a section of the R132 between the Seatown roundabout and the estuary roundabout. The section is dominated by 41 mature poplar. The first 18 of these poplar, nearest the Seatown roundabout, have recently been topped to accommodate residents in Comyn Manor apartments. This section contains a diverse variety of early mature trees, chiefly sycamore, beech and alder.	Poplar Sycamore Beech Alder Ash Hazel Birch	0 45 43 0 44 28 0	6 149 85 43 23 0 22	41 0 0 21 0 0 0	10-13	290	100%
G10	4	B	Located directly west of the Estuary Roundabout. A linear planting of three early mature Norway maple and one young beech.	Species Norway maple Beech	Age class: Young 0 1	Age class: Early mature 3 0	Age class: Mature 0 0	7 7	300 300	100%
G11	158	C	Located on the eastern roadside of the R132 between the Seatown roundabout and Malahide road roundabout. An unmanaged screening of Norway maple and ash.	Species Norway maple Sycamore Ash Alder	Age class: Young 0 42 14 15	Age class: Early mature 29 0 30 0	Age class: Mature 28 0 0 0	8-13	260	100%

Table 19. R132 tree groups

Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G12	30	C/B	Located within a protected median between the Seatown roundabout and Malahide road roundabout are 28 early mature poplar planted in two lines. Two early mature willow flank each send, north and south.	Poplar Willow	0 0	28 2	0 0	14	240	0%
G13	68	B	Located directly west of the Malahide road roundabout. A group of 68 trees spaced 2-3m apart that are drawn up due to light competition.	Alder Ash Birch Norway maple Sycamore	0 0 0 1 0	6 25 6 29 1	0 0 0 0 0	15	220	100%
G14	30	B	Located directly east of the Malahide road roundabout. A group of 30 trees planted in a scattered formation on a grass verge. Canopy relativity well developed due to ample (3m+) planting spacing. No visible defects.	Alder Norway Ash Horse chestnut Birch Beech	0 2 0 1 0 1	2 11 6 4 3 0	0 0 0 0 0 0	16	280	100%

Table 19. R132 tree groups

Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G15	7	B	A group of 7 early mature trees screening a private residence from the R132 roadway.	Swedish whitebeam Ash	0 0	6 1	0 0	7	300	0%
G16	21	C	Thicket of ash with understory of hawthorn adjacent to a communications mast that form a sporadic and unmanaged hedgerow.	Ash	18	2	1	6-10	160	100%
G17	135	C/B	Located directly west of the Pinnock Hill roundabout. A thicket of densely spaced unmanaged poplar and ash.	Beech Poplar Sycamore Ash	12 2 22 18	2 16 9 28	0 26 0 0	11-15	300	100%
G18	326	C	Located between the Pinnock Hill roundabout and the Malahide road roundabout on the eastern side of the R132. Screening agricultural fields and the Airside Business Park from the R132 roadway. A diverse mix of birch, ash, alder and Norway maple are present.	Sycamore Birch Norway maple Ash Alder	0 0 0 23 0	22 45 22 127 44	0 43 0 0 0	8-12	270	100%

Table 19. R132 tree groups

Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G19	340	C	Located between the Pinnock Hill roundabout and the Malahide road roundabout on the western side of the R132. Chiefly composed of ash and alder with occasional self-seeded sycamore. Lower canopies have been raised 6m to due to roadway maintenance.	Alder	45	23	181	9-14	290	0%
				Ash	23	46	0			
				Sycamore	22	0	0			
G20	67	C	Located south of the Malahide road roundabout on the western side of the R132. A 75 metre long screen planting of chiefly alder with occasional ash.	Species	Age class: Young	Age class: Early mature	Age class: Mature	9-11	260	100%
				Alder	0	60	0			
				Ash	0	7	0			
G21	46	B	Located between Woodies retail outlet and the Seatown roundabout, around a pedestrian overpass. A group of 46 planted early mature trees that are chiefly ash (45%+).	Species	Age class: Young	Age class: Early mature	Age class: Mature	8-12	250	100%
				Ash	0	21	0			
				Oak	0	1	0			
				Birch	1	3	0			
				Holm oak	4	0	0			
				Hazel	1	0	0			
				Sycamore	0	1	0			
				Norway maple	0	2	0			
				Alder	1	3	0			
				Larch	3	0	0			
				Whitebeam	5	0	0			

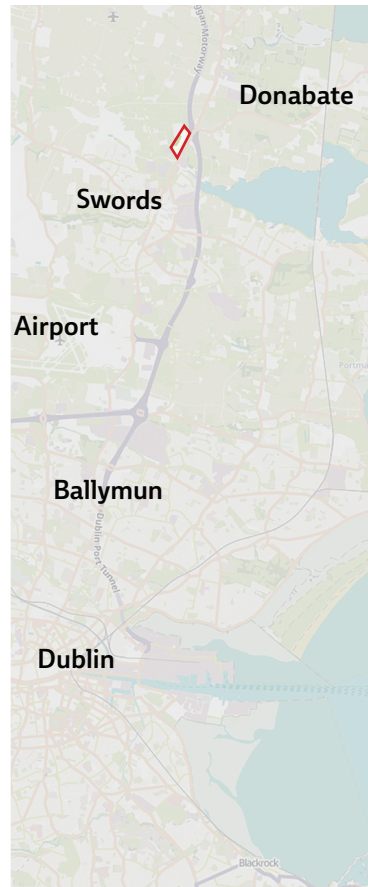
Table 19. R132 tree groups

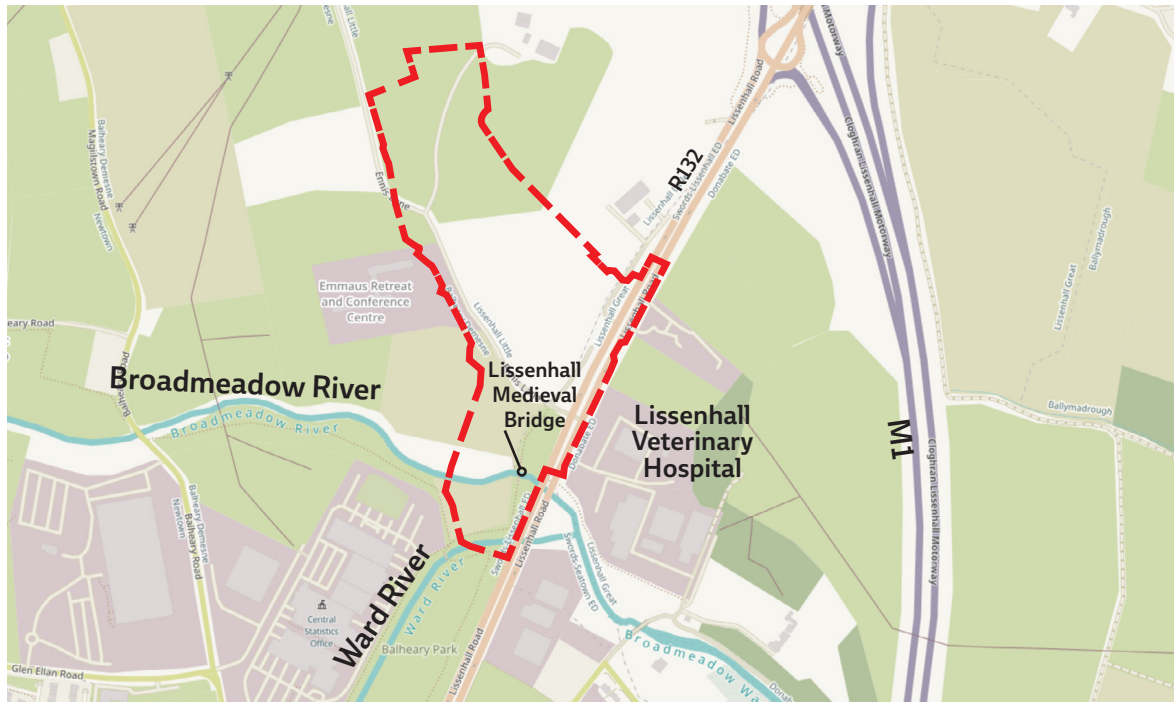
Code	Total tree count*	Group category(s)	Description	Species	Age class: Young	Age class: Early mature	Age class: Mature	Height (average m)	DBH (average mm)	% effected
G22	9	B	Located on the northern side of the Seatown Road, adjacent to Woodies retail outlet. A linear planting of 9 early mature sycamore and lime. No defects visible.	Sycamore	0	3	0	8	270	100%
				Lime	0	3	0			
				Birch	0	2	0			
				Alder	0	1	0			
G23			Three groups of tree located within Balheary Park. These consist of poplar, birch and alder with the occasional self seed Sycamore.					10-12	290	100%
G24	40	C/B	Located at the intersection of North Street (R836) and the R125, east of the Estuary roundabout. Forming a dense unmanaged group are a mix of 40 early mature ash (some exhibiting signs of dieback), sycamore and occasional scots pine.	Species	Age class: Young	Age class: Early mature	Age class: Mature	7	250	100%
				Sycamore	0	18	0			
				Ash	0	20	0			
				Scots pine	0	0	2			
G25	5	B/A	Located on Seatown West Road, within a private garden, screening a property (Eircode: K67 WR13). Five mature lime trees, planted in a 22m line that are somewhat drawn up due to close (<4m) spacing.	Species	Age class: Young	Age class: Early mature	Age class: Mature	18	550	100%
				Common lime	0	0	6			

Table 19. R132 tree groups

15

Estuary Station and Park and Ride Facility





Estuary Station assessment boundary

Project description

Estuary Station will be located in the townland of Lissenhall along the R132 Swords Bypass. Access is available to both east and west sides of the station.

The landscaping scheme encompasses the development area within the red line, integrating SUDS principles (hard and soft) that tie the scheme together. These SUDS interventions are interlinked and feed into the larger detention basin to the south of the site. The planting will be of local provenance and site specific to enhance the biodiversity of the area whilst fulfilling the principles of the design.

Overview of existing trees

The north of the assessment boundary is composed of agricultural fields with associated hedgerows. The species mix is typical of this type of environment with ash (*Fraxinus excelsior*) predominating within what was most likely a clipped hawthorn (*Crataegus monogyna*) base with standard trees. There are also mature sycamore (*Acer pseudoplatanus*) and beech (*Fagus sylvatica*) and occasionally pedunculate oak (*Quercus robur*) within the hedgerows. Occasional elm (*Ulmus glabra*) suckers indicate that this species was present prior to the outbreak of Dutch elm disease (*Ophiostoma* spp.).

A mature, relatively well-developed Monterey cypress (*Cupressus macrocarpa*) hedge is located to the edge of the farmyard. Within the garden of the farmhouse there are a young gum (*Eucalyptus* spp.) a contorted willow (*Salix matsudana* 'Tortuosa') and an early-mature white willow (*Salix alba*).

A mix species stand of mature trees are located 60m south of the medieval bridge. These include mature beech (*Fagus sylvatica*), ash and sycamore. These trees are in relatively good condition, though the ash may be susceptible to ash dieback in the near future.

Arboricultural impact

The proposed works to construct the Estuary Station and Park and Ride Facility will necessitate the removal of a total of 82 trees, excluding category 'U' specimens. (refer to table 20). The proposed works, by design, avoids the highest quality trees on the site. These are located within a dense stand south of the medieval bridge (which links via the Broadmeadow River to the Broadmeadow Special Area of Conservation (SAC)) located directly east of the R132. These include mature beech (*Fagus sylvatica*) and Ash (*Fraxinus excelsior*) and comprise the oldest and highest value trees of those recorded within the assessment boundary.

Of the impacted group, a large number of these are ash trees (46.2%). Therefore a significant mitigating factor for the loss of these trees, is their susceptibility to ash dieback (*Hymenoscyphus fraxineus*), which is expected to kill up to 80% of the species, over the country in the near future.

A total of 515m of these hedgerows will be lost to facilitate proposed construction.

It is recommended that a project arborist be present on site to supervise tree removal near the mature stand (60m south of the medieval bridge) to retain as many of these higher value trees as possible, as crown reductions may be a viable alternative over felling individual trees.

Refer to drawing ML1-JAI-EIA-ROUT_XX-DR-Y-31036 to ML1-JAI-EIA-ROUT_XX-DR-Y-31044.

The requirement to fell trees as outlined here will be mitigated by way of the landscape design development for the proposed Project. The full landscape design can be reviewed in the RO drawing pack that accompanies this application.

Category	Number
A	8
B	28
C	46
U	11
Total (not including category 'U' trees)	82

Table 20. Tree Removal Categories

Appendix I: Tables of tree schedules

Charlemont Station 78
St. Stephens Green Station 82
O'Connell Street Station 118
Mater Station 123
Glasnevin Station 129
Griffith Park Station 136
Albert College Park Intervention Shaft 153
Collins Avenue Station 173
Ballymun Station 186
Northwood Station and Portal 199
North Dublin Corporate Park 326
O'Scanaill Veterinary Hospital 334
Siemens Healthcare Diagnostics 348
Estuary Station and Park and Ride Facility 355
Appendix II: Terminology 378

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
1	716029.84	732421.743	Lime Tilia x europaea	Early mature	Good	Well formed with no visible defects.	B	No action necessary	30-40	4;4;3;3	Retain	No impact from works	Place tree protection fencing
2	716076.418	732452.046	Lime Tilia x europaea	Early mature	Good	Pavement heave north. Well formed with no visible defects.	B	No action necessary	30-40	5;4;3;5	Fell	Plaza entrance at this location	N/A
3	716082.182	732442.502	Lime Tilia x europaea	Mature	Good	Heavy pavement heave south. Multi-stemmed from 4.5m. Canopy raised for road traffic. Minor deadwood in upper canopy. Somewhat drawn up due to roadside maintenance.	B	Deadwood	30-40	6.5;6;4;4	Retain	No impact from works	Place tree protection fencing
4	716097.589	732450.225	Lime Tilia x europaea	Young	Good	No visible defects. Overhead services directly overhead.	C	Cutback near overhead services	20	1;1;1;1	Retain	No impact from works	Place tree protection fencing
5	716103.706	732461.729	Lime Tilia x europaea	Mature	Fair	Deep cavities east and west at base with associated decay. Buttresses are sound. Otherwise vigorous with a well formed crown.	C	Monitor decay	15-Oct	5;6;4;5	Fell	Plaza entrance at this location	N/A
6	716120.982	732460.182	Lime Tilia x europaea	Early mature	Good	Bark damage north at 2m with no associated decay. Minor included bark beneath stem union at 3m. Pavement heave south that has been patched with tarmac.	B	Monitor included bark, though not significant at present.	20-30	4;5;3;3	Retain	No impact from works	Place tree protection fencing

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
7	716133.721	732477.058	Lime Tilia x europaea	Mature	Good	Drawn up and sub-dominant to London plane south. Well formed with no visible defects.	B	No action necessary	30-40	6;6;3;4	Retain	No impact from works	Place tree protection fencing
8	716141.234	732466.876	London plane Platanus x hispanica	Mature	Good	Located on the roadside of Dartmouth Road. Heavy pavement heave south where tarmac has replaced previous cement. Trunk co-dominant at 3m with sound union. Deadwood in centre of canopy at 7m. Offers high landscape value.	A	Deadwood	40	5;8;8.5;5	Retain	No impact from works	Place tree protection fencing
9	716082.259	732596.913	London plane Platanus x hispanica	Mature	Good	Located in a private garden. Co-dominant trunk at 2.5m with a sound union. Minor pruning cavity at 3m west which is not showing any associated decay.	A	No action necessary	40	5;7;8;6	Retain	No impact from works	N/A
10	716086.786	732613.08	Lime Tilia x europaea	Mature	Fair	Located on Grand parade road. Trunk co-dominant at 3m with sound unions. Overhead services pass through stems. A mature specimen of high landscape value.	A	Prune branches near overhead services	40	8;11;9;7	Retain	No impact from works	NA

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
11	716027.644	732590.321	Lime Tilia x europaea	Mature	Good	Trunk co-dominant cavity at 4.25m. Minor which does not appear significant at present. Well formed with no other defects visible.	B	Monitor cavity	40	6;6;6;3	Retain	No impact from works	Raise canopy to 5m south to mitigate machinery damage and place tree protection fencing
12	716010.703	732583.736	London plane Platanus x hispanica	Young	Poor	Has sustained traffic damage by roadside. Bark damage and associated decay.	C	Review annually	<10	1;1;1;1	Retain	No impact from works	Place tree protection fencing
13	715993.306	732577.217	Lime Tilia x europaea	Mature	Fair	Has had crown reduce west to facilitate Luas bridge. Multi-stemmed at 3m. Drawn up due to maintenance activity.	B	No action necessary	30-40	7;5;4;3	Retain	No impact from works	Place tree protection fencing
14	716094.322	732592.866	Lime Tilia x europaea	Mature	Good	Exhibits heave east at 1m under roadway. Drawn up canopy form due to roadside maintenance.	B	No action necessary	30-40	2;3;5;2;2	Retain	No impact from works	N/A
15	716103.041	732596.789	Lime Tilia x europaea	Early mature	Good	Sub-dominant to neighbouring lime. Good crown formation. No visible defects.	B	No action necessary	30-40	3;2;2;3	Retain	No impact from works	N/A
16	716051.768	732564.349				No longer at this location - removed for works					N/A	No longer at this location - removed for works	NA
17	716057.93	732575.561	Lime Tilia x europaea	Early mature	Poor	Poor crown formation due to repeated pruning of upper canopy.	C	No action necessary	15-20	2;3;2;1	Fell	Removed to facilitate construction	NA

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
18	716060.358	732568.829	Lime Tilia x europaea	Early mature	Poor	Poor crown formation due to repeated pruning of upper canopy.	C	No action necessary	15-20	2;3;2;1	Fell	Removed to facilitate construction	NA

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
1	716160.739	733432.593	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving by surface roots. Slight chestnut scale infestation. Crown well developed.	B2	No action necessary	>40	2;2.5;3;2	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
2	716155.556	733420.257	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Slight infestation by chestnut scale. Crown well developed.	B2	No action necessary	>40	2;3;3;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
3	716153.442	733431.78	"Purple leaved Norway maple Acer platanoides 'Crimson King'"	Mature	Good	Occluded pruning cuts in lower crown with localised decay. Dead wood in crown to south and west may be indicative of decay.	C2	Dead wood	10-15	4	Fell	Within the construction footprint	N/A
4	716150.759	733458.835	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Chestnut scale infestation present. Crown well developed	B2	No action necessary	>40	3;3;3;3	Retain	Resurfacing works to east. RPA impact possible.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
5	716150.376	733408.281	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Slight chestnut scale infestation. Crown well developed.	B2	No action necessary	>40	2.5;3;3;3	Fell	Within the construction footprint	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
6	716144.404	733396.058	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Slight chestnut scale infestation. Crown well developed. Rootstock suckers present.	B2	No action necessary	>40	1.5;2;2;2.5	Fell	Within the construction footprint	N/A
7	716143.955	733416.186	"Holly Ilex aquifolium"	Mature	Good	Multi-stemmed from base. Crown well developed.	B2	No action necessary	20-30	3;4;4;4	Fell	Within the construction footprint	N/A
8	716141.949	733411.173	"Holly Ilex aquifolium"	Mature	Fair	Sub-dominant to neighbouring trees but forming an element of under canopy in this area.	C2	No action necessary	10-15	1;3;2;1	Fell	Within the construction footprint	N/A
9	716141.369	733420.586	"Holly Ilex aquifolium"	Mature	Good	Tight union between stems at 2m but unlikely to be significant at present.	B2	No action necessary	20-30	3;3;3;3	Fell	Within the construction footprint	N/A
10	716140.301	733423.095	Beech Fagus sylvatica	Early Mature	Good	Relatively well developed. Crown strongly oriented toward north east due to competition from neighbouring trees.	B2	No action necessary	30-40	5;7;4;4	Fell	Within the construction footprint	N/A
11	716139.904	733407.121	"Holly Ilex aquifolium"	Young	Good	Tight unions between stems at base. Upper canopy relatively well developed.	B2	No action necessary	20-30	2;3;1;1	Fell	Within the construction footprint	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
12	716139.435	733412.132	"Wych elm Ulmus glabra "	Mature	Good	A large well developed dominant specimen. Trunk co-dominant from 3.25m with a wide union between stems. No visible defects. Long term potential may be restricted due to Dutch elm disease	B2	Monitor for Dutch elm disease	15-20	9;9;9;7	Fell	Within the construction footprint	N/A
13	716138.814	733384.149	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Rootstock suckers present. Slight chestnut scale infestation. Crown well developed.	B2	No action necessary	>40	2;2;2.5;2.5	Fell	Within the construction footprint	N/A
14	716137.764	733423.882	Beech Fagus sylvatica	Early Mature	Good	Well developed though crown with a strong orientation toward north due to competition from neighbouring trees.	B2	No action necessary	>40	5;3;5;5	Fell	Within the construction footprint	N/A
15	716137.477	733402.598	Sycamore Acer pseudo-platanus	Early Mature	Good	Likely to be self seeded. Trunk co-dominant from base with a wide union between stems. Crown strongly oriented toward east.	B2	No action necessary	20-30	3;6;4;2	Fell	Within the construction footprint	N/A
16	716137.433	733463.989	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Chestnut scale infestation present. Crown well developed.	B2	No action necessary	>40	2;3;3;3	Retain	Outside area of works	Place tree protection fencing
17	716137.339	733405.245	"Holly Ilex aquifolium"	Mature	Poor	Crown very sparse indicating decline.	C2	No action necessary	<10	2;2;2;2	Fell	Within the construction footprint	N/A

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18	716134.823	733399.085	Horse chestnut Aesculus hippocastanum	Mature	Dead	Cut to 3m	U	No action necessary	0	0;0;0;0	Fell	Within the construction footprint	N/A
19	716133.223	733372.104	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Slight chestnut scale present. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Fell	Within the construction footprint	N/A
20	716131.624	733397.158	"Holm oak Quercus ilex"	Mature	Good	A well developed dominant specimen. No visible defects.	A2	No action necessary	>40	5;7;7;7	Fell	Within the construction footprint	N/A
21	716131.175	733390.582	"Holly Ilex aquifolium"	Mature	Fair	Multi-stemmed from base with a relatively well developed canopy concentrated toward east.	B2	No action necessary	20-30	2;4;2;1	Fell	Within the construction footprint	N/A
22	716130.438	733383.498	"Holly Ilex aquifolium"	Mature	Good	Trunk multi-stemmed from base. Upper canopy well developed.	B2	No action necessary	20-30	2;4;2;1	Fell	Within the construction footprint	N/A
23	716129.333	733421.204	"London plane Platanus x hispanica"	Mature	Good	A large well developed specimen. Small pockets of decay throughout crown but unlikely to be significant at present.	A2	No action necessary	>40	9;9;8;10	Fell	Within the construction footprint	N/A
24	716128.359	733361.118	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Crown well developed.	B2	No action necessary	>40	2;2;5;2;5;2;5	Fell	Within the construction footprint	N/A

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25	716126.4	733379.094	Cherry cultivar Prunus cv	Mature	Good	Trunk co-dominant from base with a tight union between stems. Upper canopy relatively well developed but restricted toward south and west due to competition from neighbouring trees.	B2	No action necessary	15-20	5:5:1:2	Fell	Within the construction footprint	N/A
26	716126.065	733423.759	"Holly Ilex aquifolium"	Mature	Poor	Deadwood scattered throughout crown indicating advanced decline.	U	No action necessary	<10	4:2:2:1	Fell	Within the construction footprint	N/A
27	716126.023	733418.894	"Holly Ilex aquifolium"	Mature	Poor	A relatively well developed specimen forming an element of under canopy.	B2	No action necessary	10-15	3:3:3:3	Fell	Within the construction footprint	N/A
28	716125.673	733376.35	Cherry cultivar Prunus cv	Mature	Good	A tall slender specimen with a sub-dominant basal stem with a lean toward north.	B2	No action necessary	20-30	5:1:1.5:1.5	Fell	Within the construction footprint	N/A
29	716125.62	733373.389	"Holly Ilex aquifolium"	Early Mature	Good	Crown relatively well developed but restricted toward north and west due to competition from neighbouring trees.	B2	No action necessary	20-30	1:5:4:1	Fell	Within the construction footprint	N/A
30	716124.826	733416.705	Birch Betula pendula	Mature	Fair	A sub-dominant specimen. Crown with a strong orientation towards south west as a result.	C2	No action necessary	10-15	0.	Fell	Within the construction footprint	N/A

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31	716124.573	733415.298	"Holly Ilex aquifolium"	Mature	Fair	Slightly sub-dominant to neighbouring trees. Upper canopy restricted toward north as a result.	B2	No action necessary	15-20	2;1;3;3	Fell	Within the construction footprint	N/A
32	716123.774	733375.954	Cherry cultivar Prunus cv	Mature	Good	A tall slender specimen though crown restricted toward west due to competition from neighbouring trees.	B2	No action necessary	20-30	3;4;5;1	Fell	Within the construction footprint	N/A
33	716123.659	733415.814	"Holly Ilex aquifolium"	Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	2;3;3;2	Fell	Within the construction footprint	N/A
34	716123.595	733370.771	"Holly Ilex aquifolium"	Mature	Good	A relatively well developed specimen with minor deadwood in crown.	B2	No action necessary	15-20	2;3;2;2	Fell	Within the construction footprint	N/A
35	716123.578	733469.477	"Caucasian lime Filia x eu-chlora"	Young	Poor	Crown very sparse with deadwood indicating advanced decline	U	Fell	<10	2;2;2;2	Retain	Outside area of works	Place tree protection fencing
36	716123.262	733379.079	Cherry cultivar Prunus cv	Mature	Good	A tall slender specimen with a sub-dominant stem with a strong lean toward south. Upper canopy relatively well developed.	B2	No action necessary	20-30	4;2;6;2	Fell	Within the construction footprint	N/A
37	716122.88	733454.543	"Hawthorn Crataegus monogyna"	Mature	Very Poor	In a state of advanced decline	U	No action necessary	<10	2;1;1;3	Retain	Outside area of works	Place tree protection fencing

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38	716122.634	733348.771	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. A large area of bark loss to trunk to west. Long term potential significantly reduced as a result. Crown well developed.	C2	No action necessary	10	2;3;2;2	Fell	Within the construction footprint	N/A
39	716121.909	733415.394	Birch Betula pendula	Mature	Good	Decay cavity in trunk at 1.75m to north. Upper canopy well developed with no visible defects.	B2	Monitor cavity - undertake analysis	10-15	6;5;5;7	Fell	Within the construction footprint	N/A
40	716121.887	733360.817	Horse chestnut Aesculus hippocastanum	Mature	Fair	Early stage infection by bleeding canker present. Leaf minor infection also present. Upper canopy relatively sparse.	C2	No action necessary	10-15	6;6;6;8	Fell	Within the construction footprint	N/A
41	716121.566	733374.06	"Variegated holly variegated Ilex aquifolium "Variegata""	Mature	Good	A relatively well developed specimen though crown restricted toward east due to competition from neighbouring trees.	B2	No action necessary	20-30	4;1;4;4	Fell	Within the construction footprint	N/A
42	716121.276	733460.498	"Holly Ilex aquifolium"	Mature	Dead		U	Fell	0	2;2;2;2	Fell	Outside area of works, but tree has failed	Remove as part of sound arboricultural practice as tree has failed
43	716120.791	733380.458	Sycamore Acer pseudoplatanus	Early Mature	Good	Trunk co-dominant from 2m with a wide union between stems. Upper canopy relatively well developed.	B2	No action necessary	30-40	3;3;3;3	Fell	Within the construction footprint	N/A

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44	716120.773	733376.323	Variegated holly variegated Ilex aquifolium 'Variegata'	Mature	Good	Three-stemmed from base. Crown relatively well developed but restricted toward east due to competition from neighbouring trees.	B2	No action necessary	20-30	6;2;5;5	Fell	Within the construction footprint	N/A
45	716120.448	733445.189	Kohuhu "Pittosporum Pittosporum tenuifolium"	Mature	Good	A relatively well developed specimen forming an element of under canopy.	B2	No action necessary	15-20	2;2;2;2	Retain	Outside area of works	Place tree protection fencing.
46	716120.37	733383.124	Cherry cultivar Prunus cv	Mature	Good	Trunk co-dominant from base with minor decay in both stems. Upper canopy relatively well developed but restricted toward east due to competition from neighbouring trees.	B2	No action necessary	15-20	5;1;4;5	Fell	Within the construction footprint	N/A
47	716120.214	733398.658	Wych elm Ulmus glabra	Young	Good	A well developed specimen. Chestnut scale infestation present.	B2	No action necessary	>40	2;2;2;2	Fell	Within the construction footprint	N/A
48	716120.173	733404.918	Birch Betula pendula	Mature	Good	Decay present in a number of buttresses to east. Trunk with an historic lean toward west but canopy vertical in orientation. Upper canopy well developed.	B2	No action necessary	20-30	7;6;5;5	Fell	Within the construction footprint	N/A
49	716119.434	733372.732	Holly Ilex aquifolium	Mature	Good	Multi-stemmed from base with crown restricted toward north due to competition from neighbouring trees.	B2	No action necessary	20-30	1;4;4;4	Fell	Within the construction footprint	N/A

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50	716118.202	733369.154	"Holly Ilex aquifolium"	Mature	Good	A relatively well developed specimen. Minor deadwood in crown.	B2	No action necessary	30-40	2;2;2;2	Fell	Within the construction footprint	N/A
51	716118.002	733367.947	Birch Betula pendula	Mature	Fair	Bacterial canker infection throughout limbs forming canopy. Canopy appears free of defects.	C2	No action necessary	10-15	8;5;2;5	Fell	Within the construction footprint	N/A
52	716117.99	733461.071	"Holly Ilex aquifolium"	Mature	Fair	Forming an element of under canopy. Deadwood in lower crown but unlikely to be indicative of decline.	B2	No action necessary	10-15	3;3;3;3	Retain	Outside area of works	Tree protection provided by existing railings north
53	716117.907	733381.205	Sycamore Acer pseudoplatanus	Early Mature	Good	Trunk with a strong lean toward west. Upper canopy vertical.	C2	No action necessary	20-30	4;0;5;5	Fell	Within the construction footprint	N/A
54	716117.213	733445.718	"Maple Acer spp"	Mature	Good	Decay in base of trunk to north. Likely to be localised. Occluded pruning cuts in lower canopy. Upper canopy well developed but slightly restricted toward north and west due to competition from neighbouring trees.	B2	No action necessary	30-40	6;12;12;6	Retain	Outside area of works	Tree protection to be provided by outer site hoarding. Tree canopy to be protected by internal site tree protection fencing. Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required. Further assessment required to determine crown management.

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55	716116.791	733336.496	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Upper canopy well developed.	B2	No action necessary	>40	2.5;2.5;2.5;2.5	Fell	Within the construction footprint	N/A
56	716115.774	733371.997	"Holly Ilex aquifolium"	Mature	Poor	Deadwood in upper canopy indicative of decline.	C2	No action necessary	<10	2;2;2;2	Fell	Within the construction footprint	N/A
57	716115.165	733358.428	"Sweet chestnut Castanea sativa"	Young	Very Poor	A poorly established specimen	C2	No action necessary	<10	0.5;1;1;0	Fell	Within the construction footprint	N/A
58	716115.038	733353.631	Horse chestnut Aesculus hippocastanum	Mature	Good	A large wide spreading specimen. Leaf miner infestation present. Pockets of decay present in crown. None appear significant at present.	B2	No action necessary	20-30	6;7;6;6	Fell	Within the construction footprint	N/A
59	716114.645	733461.242	"Turkey oak Quercus ilex"	Mature	Good	Decay in trunk at 2.15m to south. Likely to be localised. Trunk with a lean toward east but unlikely to be significant. Upper canopy well developed.	B2	No action necessary	30-40	5;6;7;7	Retain	Outside area of works	Tree protection provided by existing railings north
60	716113.126	733463.186	"Holly Ilex aquifolium"	Mature	Dead		U	Fell	0	2;2;2;2	Retain	Outside area of works	Tree protection provided by existing railings north
61	716111.645	733466.274	"Holly Ilex aquifolium"	Mature	Good	Trunk with lean toward north with canopy vertical.	B2	No action necessary	20-30	4;3;2;3	Retain	Outside area of works	Tree protection provided by existing railings north
62	716111.59	733474.699	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Outside area of works	Place tree protection fencing
63	716111.31	733324.163	Tree no longer present								Fell	No tree present	N/A

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64	716111.053	733450.867	"Turkey oak Quercus cerris"	Mature	Good	Possibly topped in the past with strong vertical regrowth. A large limb removed at 4.5m to south with associated decay. Upper restricted toward east due to competition from neighbouring trees.	B2	No action necessary	30-40	8;8;8;8	Retain	Outside area of works	N/A
65	716110.959	733463.035	"Holly Ilex aquifolium"	Mature	Good	Relatively well developed. Decay in trunk to north.	C2	No action necessary	10	2;2;2;2	Retain	Outside area of works	Tree protection provided by existing railings north
66	716110.174	733361.558	Sycamore Acer pseudoplatanus	Mature	Good	A large wide spreading specimen. No visible defects.	B2	No action necessary	30-40	9;8;8;7	Fell	Within the construction footprint	N/A
67	716110.163	733344.55	"Holm oak Quercus ilex"	Early Mature	Good	A multi-stemmed specimen of shrub proportions.	B2	No action necessary	0	2;3;3;2	Fell	Within the construction footprint	N/A
68	716109.525	733399.38	"London plane Platanus x hispanica"	Mature	Good	Trunk co-dominant from 2m with a cavity between stems. Light suppressed deadwood in crown. Upper canopy wide spreading with no visible defects.	A3	Monitor cavity	40	13;10;11;10	Retain	Heave in two lines to east show root activity extending under the width of the footprint. Some impact from the proposed construction is possible to roots therefore.	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Recommend cutting roots proactively to east of current footprint to prevent damage from machinery. Place soil moisture monitoring stations to alert against deteriorating root zone conditions.

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69	716109.409	733350.368	Horse chestnut Aesculus hippocastanum	Mature	Dead	Cut to 3m	U		0	0;0;0;0	Fell	Within the construction footprint	N/A
70	716107.59	733464.341	Norway maple Acer platanoides	Mature	Good	Extensive fire damage to base of trunk to north will ultimately lead to decay development and reduced long term potential. Upper canopy well developed.	C2	Monitor decay	10-15	7;7;7;2	Retain	Outside area of works	Tree protection provided by existing railings north
71	716106.652	733412.208	"Persian ironwood Parrotia persica"	Young	Good	Well developed. No visible defects.	B2	No action necessary	>40	2;2;2;2	Retain	Not impacted from works	Place tree protection fencing
72	716106.57	733462.833	"Holly Ilex aquifolium"	Mature	Good	A low relatively well developed specimen.	B2	No action necessary	20-30	1;1;2;2	Retain	Outside area of works	Tree protection provided by existing railings north
73	716105.957	733384.377	Norway maple Acer platanoides	Early Mature	Good	A slender specimen with a well developed crown. Relatively large pruning cut at 2m to east.	B2	No action necessary	30-40	5;5;5;5	Retain	Not impacted from works	Place tree protection fencing and internal fencing to protect the canopy where it extends into site.
74	716105.897	733331.841	Horse chestnut Aesculus hippocastanum	Mature	Good	A well developed specimen with no sign of bleeding canker infestation. Leaf miner infestation present.	B2	No action necessary	20-30	4;7;7;7	Fell	Within the construction footprint	N/A
75	716105.66	733424.38	"Weeping ash Fraxinus excelsior 'Pendula"	Mature	Good	A well developed specimen. No visible defects.	A2	No action necessary	40	6;5;6;6	Fell	Remove to facilitate the relocation of the monument	N/A

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76	716105.526	733341.323	Horse chestnut <i>Aesculus hippocastanum</i>	Mature	Fair	Early stage bleeding canker infection present. Branch tip dieback indicative of decline.	C2	No action necessary	10-15	7;7;7;7	Fell	Within the construction footprint	N/A
77	716105.375	733311.687	"Caucasian lime <i>Tilia x eu-chlora</i> "	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Fell	Within the construction footprint	N/A
78	716105.29	733392.532	Beech <i>Fagus sylvatica</i>	Early Mature	Good	Trunk co-dominant from 2.5m with a tight union between stems. Unlikely to be significant at present. Upper canopy well developed.	B2	No action necessary	20-30	5;5;5;4	Retain	Not impacted from works	Place tree protection fencing
79	716104.688	733349.611	"Smooth leaved holly <i>Ilex altacerasensis</i> "	Mature	Fair	A low shrub with deadwood in upper crown.	C2	No action necessary	15-20	2;2;2;2	Fell	Within the construction footprint	N/A
80	716104.426	733354.62	"Elm <i>Ulmus procera</i> "	Young	Good	Chestnut scale infestation present. Crown restricted toward east due to competition from neighbouring trees.	B2	No action necessary	30-40	2;0.5;2;3	Fell	Within the construction footprint	N/A
81	716103.769	733382.997	Norway maple <i>Acer platanoides</i>	Early Mature	Good	Crown restricted toward north due to competition between trees. A tight and weak union between stems at 2.5m.	C2	No action necessary	15-20	1;1;4;2	Retain	Not impacted from works	Place tree protection fencing and internal fencing to protect the canopy where it extends into site.
82	716101.555	733456.016	Holm oak <i>Quercus ilex</i>	Young	Good	Well developed. No visible defects.	B2	No action necessary	>40	2;2;2;2	Retain	Outside area of works	Tree protection provided by existing railings north

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83	716101.499	733470.021	Sycamore Acer pseudo-platanus	Mature	Good	Well developed. Crown restricted due to competition from neighbouring trees. No visible defects.	A2	No action necessary	>40	5:3:3:3	Retain	Outside area of works	Tree protection provided by existing railings north
84	716100.985	733463.99	Norway maple Acer platanoides	Mature	Good	Well developed. No visible defects.	A2	No action necessary	>40	4:4:4:6	Retain	Outside area of works	Tree protection provided by existing railings north
85	716099.896	733385.716	Norway maple Acer platanoides	Early Mature	Fair	Slightly sub-dominant to neighbouring trees. Crown restricted toward north as a result. Trunk. co-dominant from 2.5m with a tight union between stems. Unlikely to be significant at present.	B2	No action necessary	20-30	1:5:5:3	Retain	Outside area of works and no heaving exhibited within adjacent footpath.	Place tree protection fencing
86	716099.829	733299.46	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift from surface roots. Crown well developed.	B2	No action necessary	>40	2:3:2:2	Fell	Within the construction footprint	N/A
87	716099.771	733469.311	"Holly Ilex aquifolium"	Mature	Fair	Sub-dominant to neighbouring trees. Forming an element of under canopy.	C2	No action necessary	10	2:2:2:2	Retain	Outside area of works	Tree protection provided by existing railings north
88	716099.612	733405.174	"Small leaved lime Tilia cordata"	Early Mature	Good	Well developed. Crown slightly restricted toward east due to competition from neighbouring trees. No visible defects.	A2	No action necessary	>40	6:3:6:6	Retain	Not impacted from works	Place tree protection fencing

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89	716099.431	733393.84	Beech Fagus sylvatica	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	>40	5:4;5:4	Retain	Not impacted from works	Place tree protection fencing
90	716099.383	733372.357	"False acacia Robinia pseudoacacia"	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;2;1;1	Retain	Not impacted from works	Place tree protection fencing and soil moisture monitoring stations to alert against deteriorating root zone conditions.
91	716098.907	733312.286	"Holly Ilex aquifolium"	Mature	Good	Forming an element of under canopy. Crown restricted toward west due to competition from neighbouring trees.	B2	No action necessary	20-30	2;3;2;1	Fell	Within the construction footprint	N/A
92	716098.847	733349.863	"Laburnum Laburnum anagyroides"	Mature	Fair	Decay in base of trunk but unlikely to be significant at present. Trunk three-stemmed from 0.5m with tight unions between stems. Crown restricted toward east due to competition from neighbouring trees.	C2	No action necessary	10-15	5;2;2;5	Fell	Within the construction footprint	N/A
93	716098.604	733479.959	"Caucasian lime Tilia x eu-chlora"	Young	Good	Well developed with no visible defects.	B2	No action necessary	>40	3;3;2;3	Retain	Outside area of works	Place tree protection fencing
94	716098.481	733470.797	Sycamore Acer pseudo-platanus	Mature	Good	Trunk and canopy with a strong orientation to north. May have been topped in the past with strong vertical re-growth.	B2	No action necessary	30-40	7;5;1;5	Retain	Outside area of works	Tree protection provided by existing railings north

ARBORICULTURAL IMPACT Saint Stephen's Green Station

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
95	716095.365	733365.577	"False acacia Robinia pseudoacacia"	Mature	Poor	Crown sparse with deadwood indicating decline.	C2	Dead wood	10	5:5:5:5	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
96	716094.795	733394.729	Beech Fagus sylvatica	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	>40	5:3:5:5	Retain	Not impacted from works	Place tree protection fencing
97	716094.76	733416.948	"Copper beech Fagus sylvatica 'Purpurea'"	Early Mature	Good	A well developed specimen. No visible defects.	A2	No action necessary	>40	6:6:6:6	Retain	Outside area of works, though relocation of monument (Wolfe Tone) is within the canopy spread. RPA not impacted.	Place tree protection fencing and raise the canopy towards the north east to facilitate the sight lines to relocated monument.
98	716094.447	733376.291	"Apple cultivar Malus cv"	Mature	Good	Crown relatively well developed. Tight unions between stems at point of crown formation at 2m	B2	No action necessary	15-20	4:4:4:4	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
99	716094.188	733341.614	Horse chestnut Aesculus hippocastanum	Mature	Good	Infection by bleeding canker visible at base of trunk to north. Occluded pruning i lower canopy. Leaf miner infestation present.	C2	No action necessary	10-15	8:8:8:7	Fell	Within the construction footprint	N/A
100	716094.179	733473.723	"Holly Ilex aquifolium"	Mature	Good	Relatively well developed. Forming an element of understory.	B2	No action necessary	20-30	4:2:1:2	Retain	Outside area of works	N/A

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101	716094.149	733470.589	Sycamore Acer pseudo-platanus	Mature	Good	A well developed dominant specimen. Deadwood scattered throughout lower crown but not indicative of decline.	A2	No action necessary	>40	8;5;8;8	Retain	Outside area of works	N/A
102	716094.108	733311.094	Norway maple Acer platanoides	Early Mature	Good	Trunk with a strong lean toward east. Upper canopy vertical in orientation.	B2	No action necessary	20-30	6;7;6;5	Fell	Within the construction footprint	N/A
103	716094.054	733468.104	"Holly Ilex aquifolium"	Mature	Good	A well developed specimen forming an element of under canopy.	B2	No action necessary	20-30	2;2;2;2	Retain	Outside area of works	Tree protection provided by existing railings north
104	716093.916	733454.503	"Holm oak Quercus ilex"	Mature	Good	A large wide spreading specimen. Pockets of decay scattered throughout crown but consistent with age rather than overall decline	A2	No action necessary	>40	12;9;7;8	Retain	Not impacted from works	Place tree protection fencing
105	716093.631	733325.447	"Hawthorn Crataegus monogyna"	Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	30-40	4;6;4;4	Fell	Within the construction footprint	N/A
106	716092.756	733476.261	"Holly Ilex aquifolium"	Mature	Good	Strong orientation to north. Forming an element of under canopy.	B2	No action necessary	15-20	4;2;1;1	Retain	Outside area of works	N/A
107	716091.271	733449.373	"London plane Platanus x hispanica"	Young	Good	Well developed. No visible defects.	B2	No action necessary	>40	1;1;1;0.5	Retain	Not impacted from works	Place tree protection fencing
108	716090.453	733336.658	Horse chestnut Aesculus hippocastanum	Mature	Good	A well developed specimen. Leaf miner infestation present. Crown well developed.	B2	No action necessary	20-30	7;5;7;7	Fell	Within the construction footprint	N/A

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109	716089.98	733471.474	"Holly Ilex aquifolium"	Mature	Good	A relatively well developed specimen forming an element of understory.	B2	No action necessary	20-30	2;2;2;2	Retain	Outside area of works	N/A
110	716089.866	733358.605	"False acacia Robinia pseudoacacia"	Mature	Poor	Crown sparse and containing extensive deadwood indicating decline.	C2	Dead wood	10	5;6;4;4	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
111	716089.455	733276.814	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
112	716089.148	733286.323	"Holly Ilex aquifolium"	Mature	Good	Forming an element of under canopy. Heavy ivy growth up trunk beginning to swamp tree.	B2	No action necessary	15-20	1;2;2;2	Retain	Not impacted from works	Place tree protection fencing
113	716088.318	733300.385	Holm oak Quercus ilex	Mature	Good	A large wide spreading specimen. Small localised pockets of decay throughout crown but none appear of significance.	A2	No action necessary	>40	4;6;8;6	Fell	RPA (root protection area) within construction zone	N/A
114	716087.984	733306.411	Common Lime Tilia x europaea	Mature	Good	A well developed specimen. No visible defects.	A2	No action necessary	>40	5;5;5;5	Fell	Within the construction footprint	N/A

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115	716087.918	733368.247	"False acacia Robinia pseudoacacia"	Mature	Good	Deadwood in lower crown but unlikely to be indicative of decline.	A2	Dead wood	40	7;5;7;5	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
116	716087.647	733471.397	"Privet Ligustrum vulgare"	Mature	Good	Well developed. Forming an element of understory	B2	No action necessary	15-20	2;2;2;2	Retain	Outside area of works	N/A
117	716086.44	733325.375	Horse chestnut Aesculus hippocastanum	Mature	Good	Localised decay at point of limb removal at 3m to west. Leaf minor infestation present. No visible sign of bleeding canker infestation present.	B2	No action necessary	20-30	4;6;6;5	Fell	Within the construction footprint	N/A
118	716085.763	733348.354	"False acacia Robinia pseudoacacia"	Mature	Good	Well developed. No visible defects	A2	No action necessary	30-40	5;6;5;3	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
119	716085.649	733377.016	"False acacia Robinia pseudoacacia"	Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	6;6;6;4	Retain	Outside area of works	Place tree protection fencing
120	716084.623	733405.808	"Turkey oak Quercus cerris"	Mature	Good	Wide spreading well developed crown. Light suppressed deadwood in crown. No visible defects.	A2	No action necessary	>40	13;7;10;10	Retain	Not impacted from works	Place tree protection fencing
121	716084.493	733454.617	"Weeping ash Fraxinus excelsior 'Pendula'"	Young	Good	Well developed. No visible defects.	B2	No action necessary	>40	1;2;2;1	Retain	Not impacted from works	Place tree protection fencing
122	716084.47	733355.581	"False acacia Robinia pseudoacacia"	Young	Very Poor	Very poorly established	U	No action necessary	<10	0;0;0;0	Retain	Not impacted from works	Place tree protection fencing

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123	716084.123	733265.242	"Caucasian lime Tilia x eu-chlora"	Young	Good	Well developed canopy.	B2	No action necessary	>40	3;3;2;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
124	716083.875	733444.298	"Elm Ulmus procera"	Mature	Good	Well developed. No visible defects but potential for infection from Dutch elm disease.	B2	Monitor for Dutch elm disease	10-15	5;5;5;5	Retain	Not impacted from works	Place tree protection fencing
125	716083.493	733292.508	"Privet Ligustrum vulgare"	Mature	Fair	A poorly developed sub-dominant specimen.	C2	No action necessary	10-15	0;3;4;3	Retain	Not impacted from works	Place tree protection fencing
126	716082.209	733364.273	"False acacia Robinia pseudoacacia"	Mature	Good	Minor deadwood in lower crown but unlikely to be indicative of decline.	A2	No action necessary	40	4;6;5;5	Retain	Not impacted from works	Place tree protection fencing
127	716081.372	733289.164	"Holly Ilex aquifolium"	Mature	Good	Trunk with a lean toward south but canopy vertical in orientation. Canopy restricted toward south due to competition from neighbouring trees.	B2	No action necessary	15-20	3;3;1;3	Retain	Not impacted from works	Place tree protection fencing
128	716081.094	733294.358	Cherry cultivar Prunus cv	Mature	Good	A relatively well developed specimen forming an element of under canopy. Minor pockets of decay in lower crown but unlikely to be significant at present.	B2	No action necessary	15-20	6;6;3;6	info needed	info needed	info needed

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129	716080.758	733386.555	"Holm oak Quercus ilex"	Mature	Good	A well developed specimen though crown slightly restricted toward north due to competition from neighbouring trees. Minor insignificant pockets of decay in crown.	A2	No action necessary	>40	3;7;6;7	Retain	Not impacted from works	Place tree protection fencing
130	716080.711	733370.843	"False acacia Robinia pseudoacacia"	Young	Fair	Extensive bark damage at base of trunk. Long-term potential reduced as a result.	C2	No action necessary	10	0.5;0.5;0.5;1	Retain	Not impacted from works	Place tree protection fencing
131	716079.136	733303.347	Cherry cultivar Prunus cv	Mature	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	15-20	4;4;2;3	Retain	Not impacted from works	Place tree protection fencing
132	716078.674	733253.581	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
133	716078.337	733392.933	"Copper beech Fagus sylvatica "Purpurea"	Mature	Good	A large dominant specimen. Surface root damage to north but unlikely to be significant at present. Crown well developed.	A2	No action necessary	>40	5;7;4;6	Retain	Outside area of works	Place tree protection fencing

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134	716078.305	733429.663	"Holm oak Quercus ilex"	Mature	Good	A large section of tree has failed at 1.25 and 2.15m to north and east. Localised decay present but not significant at present. A limb lost at 4.5m to east. Upper canopy relatively well developed.	B2	No action necessary	40	9:5:5:5	Retain	Outside area of works	Place tree protection fencing
135	716077.934	733297.326	Cherry cultivar Prunus cv	Mature	Good	A relatively well developed specimen forming an element of under canopy. Canopy restricted toward east due to competition from neighbouring trees.	B2	No action necessary	15-20	4:0:3:4	Retain	Not impacted from works	Place tree protection fencing
136	716077.648	733271.791	Sycamore Acer pseudo-platanus	Mature	Good	A relatively well developed specimen with minor pockets of decay and occluded pruning cuts in lower canopy.	A2	No action necessary	>40	8:7:6:5	Retain	Outside area of works	Place tree protection fencing

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137	716077.341	733341.109	"Sophora japonica Japanese pagoda tree"	Mature	Good	A large specimen with occluded wounds and pruning cuts in lower trunk and crown. A pocket of decay at 4m in scaffold limb to south. Upper canopy containing light deadwood.	A2	Monitor decay	30-40	7;5;10;6	Retain	Outside area of works	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required. Further assessment required to determine crown management. Place soil moisture monitoring stations to alert against deteriorating root zone conditions.
138	716076.979	733283.58	"Holly Ilex aquifolium"	Early Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	15-20	2;2;2;2	Retain	Outside area of works	Place tree protection fencing
139	716076.6	733418.89	"Holm oak Quercus ilex"	Mature	Good	Occluded pruning cuts on trunk and lower crown. Localised decay present at a point of limb loss \ removal at 4m to east. Upper canopy relatively well developed but somewhat sparse which may indicate decline.	A2	No action necessary	20-30	8;7;7;6	Retain	Outside area of works	Place tree protection fencing
140	716076.566	733292.852	"Holly Ilex aquifolium"	Mature	Fair	A sub-dominant specimen. Growth concentrated toward north as a result. Forming an element of under canopy.	C2	No action necessary	10-15	4;0;0;4	Retain	Not impacted from works	Place tree protection fencing

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141	716076.373	733290.908	Cherry cultivar Prunus cv	Mature	Good	A relatively well developed specimen forming an element of under canopy.	B2	No action necessary	20-30	4;5;5;6	Retain	Not impacted from works	Place tree protection fencing
142	716075.784	733355.614	Sycamore Acer pseudo-platanus	Mature	Good	A large well developed dominant specimen. Minor pockets of decay at points of limb removal in lower crown.	A2	No action necessary	>40	8;7;7;5	Retain	Outside area of works, no heave exhibited on footpath towards the site direction.	Place tree protection fencing
143	716075.465	733279.275	Horse chestnut Aesculus hippocastanum	Mature	Fair	Decay in base of trunk to north. Early stage bleeding canker evident. Upper canopy relatively well developed.	C2	No action necessary	10-15	8;10;5;8	Retain	Outside area of works, no heave exhibited on footpath towards the site direction.	Place tree protection fencing
144	716075.303	733264.453	Sycamore Acer pseudo-platanus	Mature	Good	A relatively well developed specimen with minor insignificant pockets of decay and occluded pruning cuts in lower crown.	A2	No action necessary	>40	7;7;7;7	Retain	Outside area of works	Place tree protection and soil moisture monitoring stations to alert against deteriorating root zone conditions.
145	716075.166	733352.738	Cherry cultivar Prunus cv	Young	Good	A well established specimen.	B2	No action necessary	20-30	1;1;1;1	Retain	Outside area of works	Place tree protection fencing
146	716075.983	733358.729	Sycamore Acer pseudo-platanus	Mature	Good	Well developed. Minor pockets of decay at points of limb removal from lower crown.	A2	No action necessary	>40	7;7;8;7	Retain	Not impacted from works	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required. Place tree protection fencing.

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147	716073.541	733438.059	"Holm oak Quercus robur"	Mature	Good	A sub-dominant specimen with a strong lean toward north. Small pockets of decay present lower canopy but not significant at present.	B2	No action necessary	20-30	10;4;3;3	Retain	Outside area of works	Place tree protection fencing
148	716073.384	733241.935	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	2;3;2;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
149	716073.06	733330.542	"Small-leaved kowhai Sophora microphylla"	Mature	Good	Trunk co-dominant from 1.5m with a tight union between stems. No structural issues visible at present. Upper canopy well developed.	A2	No action necessary	30-40	5;5;5;5	Retain	Outside area of works, though some impact possible within RPA.	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required.
150	716072.956	733367.034	Cherry cultivar Prunus cv	Young	Good	Tip dieback may indicate initial establishment shock. Tree now appears healthy.	B2	No action necessary	30-40	0.5;0.5;0.5;0.5	Retain	Not impacted from works	Place tree protection fencing
151	716072.767	733324.359	Sycamore Acer pseudoplatanus	Mature	Good	Trunk co-dominant from 1.5m with a tight union between stems. Upper canopy restricted toward west due to competition from neighbouring tree.	B2	No action necessary	30-40	6;6;10;1	Retain	Outside area of works, though some impact possible within RPA.	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required.

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152	716072.666	733275.652	"Holly Ilex aquifolium"	Mature	Good	Well developed with a slight kink in trunk due to competition from neighbouring trees.	B2	No action necessary	15-20	1;2;2;2	Retain	Outside area of works	Place tree protection fencing
153	716072.395	733280.515	"Holly Ilex aquifolium"	Mature	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring tree.	B2	No action necessary	20-30	5;3;1;3	Retain	Outside area of works	Place tree protection fencing
154	716072.248	733283.529	"Holly Ilex aquifolium"	Early Mature	Good	A well developed specimen. No visible defects.	B2	No action necessary	20-30	3;3;2;3	Retain	Outside area of works	Place tree protection fencing
155	716071.512	733440.01	"Holm oak Quercus robur"	Mature	Good	Upper canopy restricted toward south and west due to competition from neighbouring trees. Pockets of decay present in lower canopy consistent with age rather than decline.	A2	No action necessary	40	10;5;5;2	Retain	Outside area of works	Place tree protection fencing
156	716071.448	733413.145	"Bay Laurus nobilis"	Mature	Good	A multi-stemmed specimen with tight unions between stems. Crown restricted due to competition from neighbouring trees.	B2	No action necessary	30-40	2;3;3;5	Retain	Outside area of works	Place tree protection fencing
157	716071.44	733278.587	"Holly Ilex aquifolium"	Mature	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	15-20	4;3;1;3	Retain	Outside area of works	Place tree protection fencing

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158	716071.395	733259.761	Sycamore <i>Acer pseudo-platanus</i>	Mature	Good	A relatively well developed specimen though crown restricted toward north due to competition from neighbouring trees.	A2	No action necessary	>40	3;7;8;6	Retain	Outside area of works	Place tree protection fencing
159	716071.247	733280.631	Holm oak <i>Quercus ilex</i>	Young	Good	A well established specimen.	B2	No action necessary	>40	1;1;1;1	Retain	Outside area of works	Place tree protection fencing
160	716071.101	733432.038	"Ash <i>Fraxinus excelsior</i> "	Mature	Good	Crown very restricted toward north and west due to competition from neighbouring trees. Light suppressed deadwood in crown.	B2	No action necessary	30-40	3;8;8;2	Retain	Outside area of works	N/A
161	716070.945	733286.197	"Smooth leaved holly <i>Ilex altaclear-ensis</i> "	Early Mature	Fair	Upper crown appears to have lost leader. Crown restricted toward east and south due to competition from neighbouring trees.	B2	No action necessary	15-20	5;2;1;5	Retain	Outside area of works	Place tree protection fencing
162	716069.641	733276.828	"Holly <i>Ilex aquifolium</i> "	Mature	Good	Crown relatively well developed but slightly restricted toward south due to competition from neighbouring trees.	B2	No action necessary	20-30	3;2;1;2	Retain	Outside area of works	Place tree protection fencing
163	716069.54	733408.728	"Holly <i>Ilex aquifolium</i> "	Mature	Good	Light suppressed deadwood in lower crown. Upper canopy well developed but restricted toward north due to competition from neighbouring trees.	B2	No action necessary	20-30	0;3;3;2	Retain	Outside area of works	Place tree protection fencing

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164	716069.294	733374.59	Cherry cultivar Prunus cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	1;1;1;0.5	Retain	Not impacted from works	Place tree protection fencing
165	716069.048	733315.245	"Poplar cultivar Populus cv"	Young	Very Poor	Extensive mower impact damage to base of trunk resulting in extensive decay development.	U	Fell	<10	1;0.5;1;1	Fell	No impact from works, though extensive decay near base.	N/A
166	716068.868	733398.699	Norway maple Acer platanoides	Mature	Good	Relatively well developed however crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	>40	8;5;2;5	Retain	Outside area of works	Place tree protection fencing
167	716068.106	733245.116	Sycamore Acer pseudo-platanus	Early Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	>40	3;3;3;3	Retain	Outside area of works	Place tree protection fencing
168	716067.855	733230.059	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Works in close proximity. Protection recommended.	Recommend use of hand tools within 2.25m of trunk and trunk wrap protection. Place tree protection during others phases of construction.
169	716067.716	733395.995	"Wych elm Ulmus glabra"	Mature	Good	A well developed specimen though crown restricted toward south west due to competition from neighbouring trees. Long term potential may be restricted due to Dutch elm disease.	B2	No action necessary	15-20	5;5;5;5	Retain	Outside area of works	Place tree protection fencing
170	716067.359	733270.746	"Elm cultivar Ulmus cv"	Young	Good	Well established	B2	No action necessary	>40	1;1;1;1	Retain	Outside area of works	Place tree protection fencing

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171	716067.263	733274.986	"Holly Ilex aquifolium"	Mature	Poor	Crown very sparse indicating decline.	C2	No action necessary	<10	2;2;2;2	Retain	Outside area of works	Place tree protection fencing
172	716066.826	733377.47	Cherry cultivar Prunus cv	Mature	Fair	Localised decay in surface roots from mower impacts. Trunk with an historic lean toward north. Canopy vertical in orientation.	C2	No action necessary	10	5;3;2;3	Retain	Outside area of works	Place tree protection fencing
173	716066.732	733241.251		Mature	Dead		U	Fell	0	3;3;3;3	Fell	Tree failed	N/A
174	716065.915	733248.069	Birch Betula pendula	Mature	Dead		U	Fell	0	4;4;4;4	Fell	Tree failed	N/A
175	716065.625	733253.019	"Elm cultivar Ulmus cv"	Young	Good	A well established specimen. Chestnut scale infestation present.	B2	No action necessary	>40	2;2;2;2	Retain	Outside area of works	Place tree protection fencing
176	716065.574	733393.989	Norway maple Acer platanoides	Mature	Good	Trunk co-dominant from base with a tight union between stems. Upper canopy relatively well developed.	B2	No action necessary	30-40	5;3;5;5	Retain	Outside area of works	Place tree protection fencing
177	716065.493	733329.709	Sycamore Acer pseudo-platanus	Mature	Good	A well developed specimen with minor pockets of decay at points of limb loss present in lower crown. Deadwood in lower crown to north.	A2	Dead wood	>40	10;8;12;8	Retain	Outside area of works	Place soil moisture monitoring stations to alert against deteriorating root zone conditions.
178	716064.65	733407.682	"Holly Ilex aquifolium"	Mature	Fair	Crown slightly sparse which may indicate decline.	C2	No action necessary	10	2;2;2;2	Retain	Outside area of works	N/A

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179	716063.878	733391.696	"Ash Fraxinus excelsior"	Early Mature	Good	Relatively well developed but crown restricted toward north due to competition from neighbouring trees	B2	No action necessary	40	1;4;4;4	Retain	Outside area of works	Place tree protection fencing
180	716063.06	733255.443	Sycamore Acer pseudo-platanus	Mature	Good	Localised decay throughout lower crown at points of limb removal but none of significance at present. Canopy slightly restricted toward south due to competition from neighbouring tree.	A2	No action necessary	>40	8;7;5;8	Retain	Outside area of works	Place tree protection fencing
181	716062.828	733393.081	Unknown		Dead		U	Fell	0		Retain	Outside area of works	N/A
182	716062.685	733379.949	Cherry cultivar Prunus cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	0.3;0.5;0.5;0.3	Retain	Outside area of works	N/A
183	716062.047	733355.472	Sycamore Acer pseudo-platanus	Mature	Good	A large well developed specimen. Trunk co-dominant from 2.15m. Minor mower impact damage to surface roots.	A2	No action necessary	>40	7;7;8;8	Retain	Outside area of works	Place soil moisture monitoring stations to alert against deteriorating root zone conditions.
184	716061.446	733265.542	No tree present								Fell	No tree present	
185	716061.367	733310.892	"Weeping beech Fagus sylvatica 'Pendula"	Early Mature	Good	Minor mower impact damage at base. Upper canopy well developed.	A2	No action necessary	>40	1;5;6;2	Retain	Outside area of works	N/A
186	716059.525	733229.737	Sycamore Acer pseudo-platanus	Mature	Good	A relatively well developed dominant specimen. No visible defects.	A2	No action necessary	>40	6;5;6;6	Retain	Outside area of works	Place tree protection fencing

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187	716059.338	733387.371	"Holly Ilex aquifolium"	Mature	Good	A well developed specimen though crown restricted toward north due to competition from neighbouring tree.	B2	No action necessary	20-30	1;2;2;2	Retain	Outside area of works	Place tree protection fencing
188	716059.298	733389.83	"Hawthorn Crataegus monogyna"	Mature	Good	Well developed. No visible defects.	B2	No action necessary	30-40	3	Retain	Outside area of works	Place tree protection fencing
189	716058.236	733381.815	Cherry cultivar Prunus cv	Mature	Very Poor	Extensive decay in trunk.	U	Fell	<10	1;2;2;0	Retain	Outside area of works	N/A
190	716058.12	733248.073	"Elm cultivar Ulmus cv"	Young	Good	Well established	B2	No action necessary	>40	2;2;1;2	Retain	Outside area of works	Place tree protection fencing
191	716055.501	733229.471	Sycamore Acer pseudo-platanus	Mature	Good	A relatively well developed dominant specimen. No visible defects	A2	No action necessary	>40	8;8;5;8	Retain	Outside area of works	Place tree protection fencing
192	716054.037	733256.922	Horse chestnut Aesculus hippocastanum	Mature	Good	Evidence of early stage infection from bleeding canker. Leaf minor infection present. Upper canopy well developed.	B2	No action necessary	15-20	8;7;5;8	Retain	Outside area of works	Place tree protection fencing
193	716051.985	733299.64	Sycamore Acer pseudo-platanus	Mature	Good	Well developed. Minor pockets of decay in lower canopy at points of limb loss or removal.	A2	No action necessary	>40	10;10;8;10	Retain	Outside area of works	N/A
194	716050.639	733294.998	"London plane Platanus x hispanica"	Mature	Good	Sub-dominant to neighbouring tree to north with trunk and canopy strongly oriented toward south. Unlikely to be significant within current sheltered environment.	A2	No action necessary	40	0;15;10;10	Retain	Outside area of works	N/A

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195	716049.659	733363.301	"Pin oak Quercus palustris"	Early Mature	Good	A well developed specimen with trunk co-dominant from 2.25m. Wide union between stems.	B2	No action necessary	>40	6;7;6;6	Retain	Outside area of works	N/A
196	716049.018	733332.874	"Rowan cultivar Sorbus cv"	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	2;2;2;2	Retain	Outside area of works	N/A
197	716048.067	733231.948	Holm oak Quercus ilex	Mature	Good	A large dominant specimen. Relatively well developed though crown restricted toward north due to competition from neighbouring trees.	A2	No action necessary	>40	5;6;8;12	Retain	Outside area of works	Place tree protection fencing
198	716047.426	733245.628	Horse chestnut Aesculus hippocastanum	Mature	Good	A large dominant specimen. Early stage infection by bleeding canker visible in trunk at 1m to east. Some reaction growth to this infection in crown. Leaf miner infection present.	B2	No action necessary	15-20	10;10;10;10	Retain	Outside area of works	Place tree protection fencing
199	716047.221	733353.098	"Caucasian lime Tilia x eu-chlora"	Young	Good	Mower impact damage at base. Upper canopy well developed.	B2	No action necessary	30-40	3;3;3;3	Retain	Outside area of works	N/A
200	716045.875	733319.157	"Callery pear Pyrus calleryana"	Young	Good	Well developed. No visible defects	B2	No action necessary	40	3;2;2;2	Retain	Outside area of works	N/A

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201	716043.585	733272.374	"London plane Platanus x hispanica"	Mature	Good	A large specimen. Crown to west restricted by competition from neighbouring tree. No visible defects.	A2	No action necessary	>40	12;12;5;5	Retain	Outside area of works, though RPA extends into works area.	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required. Further assessment required to determine crown management.
202	716040.35	733340.808	"False acacia Robinia pseudoacacia"	Mature	Good	Minor decay in buttresses from mower impact damage but unlikely to be significant a present. Deadwood in upper crown but unlikely to be indicative of decline.	B2	Dead wood	20-30	5;7;6;7	Retain	Outside area of works	N/A
203	716038.88	733279.497	"London plane Platanus x hispanica"	Mature	Good	Well developed. Minor pockets of decay at points of branch removal in lower crown. Crown restricted toward west.	A2	No action necessary	>40	10;6;7;4	Retain	Outside area of works	N/A
204	716038.286	733310.074	"Horse chestnut Aesculus hippocastanum"	Mature	Good	Minor mower impact to surface roots. Crown well developed.	B2	No action necessary	40	7;6;6;6	Retain	Outside area of works	N/A
205	716036.712	733232.542	"Birch Betula pendula"	Mature	Good	Relatively well developed. Crown restricted toward west due to competition from neighbouring trees. Minor deadwood in crown to north.	B2	Dead wood	20-30	3;4;3;1	Retain	Outside area of works	Place tree protection fencing

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206	716036.088	733325.297	"Lime Tilia spp"	Mature	Good	Well developed specimen. Slight crown congestion present.	A2	No action necessary	>40	8;7 6;6	Retain	Outside area of works	N/A
207	716031.736	733223.083	"London plane Platanus x hispanica"	Mature	Good	A large imposing specimen. No visible defects.	A2	No action necessary	40	10;10;10;10	Retain	Outside area of works	Place tree protection fencing
208	716030.801	733231.564	"Sycamore Acer pseudo-platanus"	Mature	Good	A large dominant specimen. No visible defects.	A2	No action necessary	30-40	11;8;6;9	Retain	Outside area of works	Place tree protection fencing
209	716030.437	733300.338	"Pedunculate oak Quercus robur"	Young	Good	Well developed. No visible defects.	B2	No action necessary	>40	3;4;4;4	Retain	Outside area of works	N/A
210	716029.545	733285.767	"Sweet chestnut Castanea sativa"	Young	Good	Minor mower impact damage at base. Upper canopy well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Outside area of works	N/A
211	716029.293	733214.289	"Caucasian lime Tilia x eu-chlora"	Young	Good	Minor chestnut scale infestation. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Works within roadway south that will not affect root system	Where existing hard surfaces to be resurfaced recommend use of hand tools to remove existing surface. Tree root protection matting needed where access over root protection zones is required. Further assessment required to determine crown management.
212	716029.036	733262.667	"London plane Platanus x hispanica"	Mature	Good	A very large well developed specimen. Minor insignificant pockets of decay throughout crown.	A2	No action necessary	>40	12;12;12;12	Retain	Outside area of works, though RPA extends into works area.	

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213	716026.243	733241.038	"Copper beech Fagus sylvatica "Purpurea"	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	>40	4;6;4;5	Retain	Outside area of works	Place tree protection fencing
214	716024.279	733242.745	"Copper beech Fagus sylvatica "Purpurea"	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	>40	5;6;3;5	Retain	Outside area of works	Place tree protection fencing
215	716021.494	733229.662	"Norway maple Acer platanoides"	Early Mature	Fair	A sub-dominant specimen with crown strongly oriented toward south as a result.	C2	No action necessary	10-15	1;1;5;2	Retain	Outside area of works	Current metal railings will provide adequate tree fencing protection
216	716020.703	733232.402	"Norway maple Acer platanoides"	Early Mature	Good	Slightly drawn up with trunk with a slight lean toward north due to competition from neighbouring trees. Minor mower impact damage at base.	B2	No action necessary	20-30	5;3;2;5	Retain	Outside area of works	Current metal railings will provide adequate tree fencing protection
217	716019.4	733240.337	"Copper beech Fagus sylvatica "Purpurea"	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	>40	4;4;4;4	Retain	Outside area of works	Place tree protection fencing
218	716018.975	733229.646	"Norway maple Acer platanoides"	Early Mature	Fair	A sub-dominant specimen with crown strongly oriented toward south.	C2	No action necessary	15-20	1;0;5;3	Retain	Outside area of works	Current metal railings will provide adequate tree fencing protection
219	716017.041	733219.277	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;3;3;3	Retain	Works within roadway south that will not effect root system	Place tree protection fencing
220	716014.89	733239.708	"Holly Ilex aquifolium"	Mature	Poor	In a state of decline	U	Fell	<10	3;2;3;3	Retain	Outside area of works	Place tree protection fencing

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221	716013.164	733242.85	"Holly Ilex aquifolium"	Mature	Very Poor	In a state of advanced decline.	U	Fell	<10	3;2;2;2	Retain	Outside area of works	Place tree protection fencing
222	716011.792	733234.172	"Norway maple Acer platanoides"	Early Mature	Good	Trunk with a lean toward south and crown restricted toward north due to competition from a tree now removed.	B2	No action necessary	30-40	1;3;5;5	Retain	Outside area of works	Current metal railings will provide adequate tree fencing protection
223	716009.553	733242.715	"Norway maple Acer platanoides"	Young	Good	Well developed. No visible defects	B2	No action necessary	>40	1;1;1;1	Retain	Outside area of works	N/A
224	716008.503	733238.031	"Norway maple Acer platanoides"	Early Mature	Good	Relatively well developed. Form tight with tight unions between stems due to competition from tree no longer present.	B2	No action necessary	20-30	5;4;4;6	Retain	Outside area of works	Current metal railings will provide adequate tree fencing protection
225	716004.875	733224.399	"Caucasian lime Tilia x eu-chlora"	Young	Good	Localised paving lift by surface roots. Crown well developed.	B2	No action necessary	>40	3;2;3;2	Retain	Works within roadway south that will not affect root system	Place tree protection fencing

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1	715753.25	734967.619	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
2	715754.113	734964.766	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
3	715754.942	734961.748	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
4	715756.787	734955.41	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
5	715757.638	734952.627	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
6	715758.399	734949.666	Small leaved lime cultivar Tiilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
7	715770.047	734950.147	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	4;4;4;4	Retain	No impact from works	None

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8	715770.971	734909.279	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poor pruning technique has resulted in reduced aesthetic value	B2	Overhaul	40	1;1;1;0.5	Retain	No impact from works	None
9	715771.825	734906.431	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poor pruning technique has resulted in reduced aesthetic value.	B2	Overhaul	40	1;1;1;0.5	Retain	No impact from works	None
10	715772.623	734903.423	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poor pruning technique resulting in reduced aesthetic value	B2	Overhaul	40	1;1;1;0.5	Retain	No impact from works	None
11	715774.333	734897.681	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poor pruning technique resulting in reduced aesthetic value	B2	Overhaul	30-40	1;1;1;1	Retain	No impact from works	None
12	715775.144	734894.814	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poor pruning technique resulting in reduced aesthetic value	B2	Overhaul	30-40	1;1;1;0.5	Retain	No impact from works	None
13	715775.975	734891.926	Small leaved lime cultivar Tilia cordata cv	Young	Good	Poorly pruned resulting in reduced aesthetic value	B2	Overhaul	30-40	1;1;1;1	Retain	No impact from works	None
14	715780.099	734915.243	No tree present								Retain	No impact from works	None
15	715781.802	734814.118	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	5;5;5;5	Remove	Remove to facilitate hoarding to protect facade	None

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16	715785.116	734802.457	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
17	715790.634	734838.835	Small leaved lime cultivar Tilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1.5;1;1;1	Retain	No impact from works	None
18	715791.499	734835.942	Small leaved lime cultivar Tilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
19	715792.206	734833.048	Small leaved lime cultivar Tilia cordata cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	No impact from works	None
20	715793.667	734868.28	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	30-40	5;5;5;5	Retain	No impact from works	None
21	715797.071	734856.606	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	40	5;5;5;5	Retain	No impact from works	None
22	715800.42	734844.883	London plane Platanus x hispanica	Early Mature	Good	Minor storm damage in upper crown.	B2	Overhaul	30-40	3;3;4;3	Retain	No impact from works	None
23	715803.978	734833.019	London plane Platanus x hispanica	Early Mature	Good	Well development. No visible defects.	A2	No action necessary	30-40	5;5;5;5	Retain	No impact from works	None
24	715759.728	734985.43	London plane Platanus x hispanica	Early Mature	Good	Large limb lost from base of crown to east. Remaining crown relatively well developed	B2	No action necessary	20-30	5;3;4;5	Retain	No impact from works	None

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25	715763.076	734973.658	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	3;3;3;4	Retain	No impact from works	None
26	715766.405	734961.97	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;3;3;4	Retain	No impact from works	None
27	715776.394	734926.953	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;3;3;3	Retain	No impact from works	None
28	715783.421	734903.635	London plane Platanus x hispanica	Young	Good	Trunk with a slight lean toward north. Not significant. Crown well developed	B2	No action necessary	40	1.5;1.5;1.5;1.5	Retain	No impact from works	None
29	715790.271	734880.135	London plane Platanus x hispanica	Early Mature	Good	Well developed. Storm damage in crown to south	A2	No action necessary	>40	3;2;1;2	Retain	No impact from works	None
30	715737.646	734966.096	London plane Platanus x hispanica	Young	Good	Well developed. No visible defects	B2	No action necessary	>40	1;1;1;1	Retain	No impact from works	None
31	715744.64	734942.981	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	5;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
32	715747.814	734931.337	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
33	715751.17	734919.427	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
34	715754.661	734907.77	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None

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35	715757.968	734896.145	London plane Platanus x hispanica	Early Mature	Good	Crown reduced toward north. Remaining crown well developed	A2	No action necessary	>40	1.5;3;4;3	Remove	Remove to facilitate hoarding to protect facade	None
36	715761.426	734884.283	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;3;3	Remove	Remove to facilitate hoarding to protect facade	None
37	715764.808	734872.558	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
38	715768.248	734860.917	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects. Roots beginning to lift adjacent pavement	A2	No action necessary	>40	4;3;3;4	Remove	Remove to facilitate hoarding to protect facade	None
39	715771.619	734849.109	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
40	715775.007	734837.532	London plane Platanus x hispanica	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	>40	4;4;4;4	Remove	Remove to facilitate hoarding to protect facade	None
41	715778.451	734825.759	London plane Platanus x hispanica	Early Mature	Good	Well development. No visible defects	A2	No action necessary	>40	4;3;4;3	Remove	Remove to facilitate hoarding to protect facade	None

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1	715140.534	735707.462	Cherry cultivar Prunus cv	Mature	Good	Well developed. No visible defects. Branches to east in contact with building	B2	No action necessary	20-30	3;2;3;2	Retain	No significant impact posed by proposed works	N/A
2	715143.617	735741.504	Rowan Sorbus aucuparia	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	2;2;1;1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
3	715146.497	735751.281	Rowan Sorbus aucuparia	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	1;1;1;1.5	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
4	715162.269	735707.253	Ginko Ginko biloba	Young	Good	Relatively well developed. No visible defects	B2	No action necessary	40	0.75;0.5;0.5;0.5	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
5	715171.067	735682.737	Ginkgo Ginkgo biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	1;1;1;1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
6	715179.804	735715.368	Ginko Ginko biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	40	3;2;2;3	Fell	Proposed construction footprint necessitates removal	N/A
7	715182.926	735662.294	Ginkgo Ginkgo biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	1;0.5;1;1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
8	715187.447	735738.621	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	2;2;2;2	Retain	No significant impact posed by proposed works	N/A
9	715188.232	735712.661	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4;4;4;4	Fell	Proposed construction footprint necessitates removal	N/A

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10	715189.005	735686.133	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:4	Fell	Proposed construction footprint necessitates removal	N/A
11	715195.91	735697.358	Cherry cultivar Prunus cv	Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
12	715195.231	735641.055	Ginkgo Ginkgo biloba	Young	Poor	Upper crown lost.	C2	No action necessary	10	0.5:0.5:0.5:0.5	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
13	715195.268	735675.273	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
14	715195.811	735734.997	Bay laurel Laurus nobilis	Mature	Good	A well developed clipped specimen. No visible defects	B2	No action necessary	30-40	2-2:2:2	Retain	No significant impact posed by proposed works	N/A
15	715201.287	735664.516	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:5:5:5	Fell	Proposed construction footprint necessitates removal	N/A
16	715204.008	735730.015	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	2:1:1:2	Retain	No significant impact posed by proposed works	N/A
17	715204.847	735704.673	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	1.5:1.5:1.5:1.5	Fell	Proposed construction footprint necessitates removal	N/A
18	715205.905	735656.646	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:4:4:4	Fell	Proposed construction footprint necessitates removal	N/A

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19	715210.999	735648.072	London plane Platanus x hispanica	Mature	Good	A large specimen. Pockets of decay present throughout lower canopy but none appear significant.	A2	No action necessary	40	4;6;6;7	Fell	Proposed construction footprint necessitates removal	N/A
20	715211.917	735611.721	Ginkgo Ginkgo biloba	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	1;1;1;1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
21	715216.436	735639.599	Laburnum laburnum anagyroides	Early Mature	Good	Crown slightly congested. No visible defects	B2	Undertake formative pruning	30-40	2;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
22	715217.572	735698.275	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	4;4;5;4	Fell	Proposed construction footprint necessitates removal	N/A
23	715220.81	735636.829	Rowan Sorbus aucuparia	Early Mature	Good	Well developed. No visible defects	B1	No action necessary	20-30	1.5;2;2;2	Fell	Proposed construction footprint necessitates removal	N/A
24	715225.48	735628.723	Ash Fraxinus excelsior	Mature	Good	Minor pockets of decay at points of limb removal but not significant at present. Crown well developed. Surface roots lifting park boundary railings.	A2	No action necessary	40	6;6;6;6	Fell	Proposed construction footprint necessitates removal	N/A
25	715226.904	735637.607	English hawthorn Crataegus laevigata 'Pauls Scarlet'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
26	715228.091	735653.805	Magnolia cultivar Magnolia cv	Early Mature	Fair	Chlorotic. No visible defects	B2	Feed	20-30	1;1;1;1	Fell	Proposed construction footprint necessitates removal	N/A

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27	715228.244	735583.245	Ginkgo Ginkgo biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	1;1;1;1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
28	715230.113	735642.99	English hawthorn Crataegus laevi-gata 'Pauls Scarlet'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
29	715231.268	735633.79	Apple cultivar Malus cv	Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	4;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
30	715231.797	735660.253	Magnolia cultivar Magnolia cv	Early Mature	Fair	Chlorotic. No visible defects.	B2	Feed	20-30	1.25;1;1;1	Fell	Proposed construction footprint necessitates removal	N/A
31	715234.682	735666.925	Magnolia cultivar Magnolia cv	Early Mature	Fair	Chlorotic. No visible defects	B2	Feed	20-30	1;1;1;1	Fell	Proposed construction footprint necessitates removal	N/A
32	715235.227	735653.001	English hawthorn Crataegus laevi-gata 'Pauls Scarlet'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
33	715236.217	735689.524	Fastigiata hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3;4;4;4	Fell	Proposed construction footprint necessitates removal	N/A
34	715237.747	735635.589	Purple leaved cherry Prunus nigra 'Pissardii'	Mature	Good	Minor pockets if decay present but not significant. Crown well developed	B2	No action necessary	20-30	4;5;4;4	Fell	Proposed construction footprint necessitates removal	N/A
35	715238.451	735673.68	Magnolia cultivar Magnolia cv	Early Mature	Fair	Slightly chlorotic. No visible defects	B2	Feed	20-30	1;1;1;1	Fell	Proposed construction footprint necessitates removal	N/A

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36	715240.915	735643.072	Birch Betula pendula	Mature	Good	Trunk with a slight lean toward east but crown vertical. No visible defects	B2	No action necessary	40	5:5:5:5	Fell	Proposed construction footprint necessitates removal	N/A
37	715241.529	735666.519	English hawthorn Crataegus laevigata 'Pauls Scarlet'	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:4	Fell	Proposed construction footprint necessitates removal	N/A
38	715241.707	735655.303	Cotoneaster cultivar Cotoneaster cv	Mature	Good	A relatively well developed multi-stemmed specimen	B2	No action necessary	20-30	3:3:4:4	Fell	Proposed construction footprint necessitates removal	N/A
39	715242.028	735680.694	Magnolia cultivar Magnolia cv	Early Mature	Good	Slightly chlorotic. No visible defects	B2	Feed	20-30	1:1:1.5:1	Fell	Proposed construction footprint necessitates removal	N/A
40	715242.087	735558.507	Ginkgo biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	0.5:1:1:1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
41	715248.658	735674.762	Swedish white-beam Sorbus aria	Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	4:5:4:4	Fell	Proposed construction footprint necessitates removal	N/A
42	715249.965	735659.001	Cherry cultivar Prunus cv	Mature	Good	A very large specimen with crown slightly restricted toward north due to competition from neighbouring tree	A2	No action necessary	30-40	4:5:5:6	Fell	Proposed construction footprint necessitates removal	N/A
43	715250.628	735543.412	Ginkgo biloba	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	1:1:1:1	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed

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44	715252.036	735683.219	Willow-leaved pear Pyrus salicifolia pendula	Mature	Good	Large pruning cut to lower limb to east with minor associated decay. Upper canopy well developed	B2	No action necessary	20-30	6;6;6;6	Fell	Proposed construction footprint necessitates removal	N/A
45	715253.062	735666.167	Cotoneaster cultivar Cotoneaster cv	Mature	Good	A relatively well developed multi-stemmed specimen	B2	No action necessary	20-30	3;3;3;3	Fell	Proposed construction footprint necessitates removal	N/A
46	715255.381	735651.65	Purple leaf maple Acer platanoides cv	Early Mature	Good	Relatively well developed with no visible defects	B2	No action necessary	40	4;3;4;4	Retain	No significant impact posed by proposed works	Add Herras type tree protection fencing west
47	715258.856	735657.738	Purple leaf maple Acer platanoides cv	Early Mature	Good	A relatively well developed specimen. No visible defects	B2	No action necessary	40	4;4;4;4	Retain	No significant impact posed by proposed works	Add Herras type tree protection fencing west
48	715111.742	735862.941	Golden ash Fraxinus excelsior 'Jaspidea'	Early Mature	Good	Located 0.4m from the kerb side within a 0.8mx0.4m planting area. No visible defects.	B2	No action necessary	20-30	2;2;2.5;2.5	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
49	715119.432	735861.136	Golden ash Fraxinus excelsior 'Jaspidea'	Early Mature	Good	Located 0.4m from the kerb side within a 0.8mx0.4m planting area. No visible defects.	B2	No action necessary	20-30	2;2.5;3;3	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed
50	715096.138	735730.577	Golden ash Fraxinus excelsior 'Jaspidea'	Early Mature	Good	Located 0.4m from the kerb side within a 0.8mx0.4m planting area. No visible defects.	B2	Tip reduction of canopy over roadway west	20-30	3;3;4;4.5	Retain	No significant impact posed by proposed works	Reduce branches overhanging any potential works activity as needed

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1	714878.547	736412.565	Ash Fraxinus excelsior	Mature	Good	Inaccessible	NA	NA	NA	5:5:5:5	Fell	Withing the footprint of the proposed construction	N/A
2	714891.404	736409.052	Ash Fraxinus excelsior	Mature	Good	NA	NA	NA	NA	5:7:5:5	Fell	Withing the footprint of the proposed construction	N/A
3	714909.559	736406.618	Sycamore Acer pseudo-platanus	Mature	Good	NA	B2	NA	NA	4:4:4:4	Fell	Withing the footprint of the proposed construction	N/A
4	714917.627	736404.695	Sycamore Acer pseudo-platanus	Mature	Good	NA	B2	NA	NA	5:5:5:5	Fell	Withing the footprint of the proposed construction	N/A
5	714927.491	736403.261	Sycamore Acer pseudo-platanus	Mature	Good	Inaccessible	B2	NA	NA	2w	Fell	Withing the footprint of the proposed construction	N/A
6	714943.42	736423.665	Birch Betula pendula	Early Mature	Good	Multi-stemmed. No visible defects	B2	No action necessary	20-30	3:3:3:3	Retain	No impact from proposed construction	Place protective fencing to south
7	714946.342	736398.294	Sycamore Acer pseudo-platanus	Mature	Good	Inaccessible	B2	NA	NA	5:4:3:5	Fell	Withing the footprint of the proposed construction	N/A
8	714948.341	736419.296	Birch Betula pendula	Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	3:3:3:3	Retain	No impact from proposed construction	Place protective fencing to south
9	714951.337	736392.596	Sycamore Acer pseudo-platanus	Mature	Good	Inaccessible	B2	NA	NA	6:4:5:2	Fell	Withing the footprint of the proposed construction	N/A
10	714956.045	736418.873	Birch Betula pendula	Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2:3:2:3	Retain	No impact from proposed construction	Place protective fencing to south
11	714964.146	736415.035	Birch Betula pendula	Mature	Good	A cluster of three stems. No visible defects	B2	No action necessary	40	3:3:2:3	Retain	No impact from proposed construction	Place protective fencing to south

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12	714964.966	736433.798	Common Lime Tilia x europaea	Mature	Good	A large specimen. Crown well developed. No visible defects	A2	No action necessary	40	5:6:5:5	Retain	No impact from proposed construction	Place protective fencing to south
13	714969.471	736460.888	Fastigiate hornbeam Carpinus betulus 'Fastigiata'	Mature	Good	Crown well developed. Restricted toward south due to location of building.	B2	No action necessary	30-40	4:4:2:4	Retain	No impact from proposed construction	N/A
14	714970.249	736404.559	Variegated Norway Maple Acer Drumondii	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	5:3:5:5	Fell	Withing the footprint of the proposed construction	N/A
15	714975.996	736428.925	Chinese Red-Barked Birch Betula albo	Mature	Good	Well developed. No visible defects	A2	No action necessary	40	4:4:4:4	Retain	Intrusion of widened roadway into RPA, though less than 25% for just one side.	Place protective fencing towards roadway
16	714983.915	736411.053	Leyland cypress x Cupressus leylandii	Mature	Good	An overgrown hedge screen planting. Scrappy habit but no visible defects	B2	No action necessary	20-30	4:2:2:2	Fell	Withing the footprint of the proposed construction	N/A
17	714990.748	736431.744	Swedish whitebeam Sorbus aria	Mature	Good	Cluster of three trees. No visible defects	B2	No action necessary	30-40	3:3:3:3	Fell	Withing the footprint of the proposed construction	N/A
18	714994.956	736407.427	Monterey cypress Cupressus macrocarpa	Mature	Good	Relatively well developed. Crown restricted toward east.	B2	No action necessary	30-40	3:2:2:3	Fell	Withing the footprint of the proposed construction	N/A
19	715001.049	736250.074	London Plane Platanus x hispanica	Early Mature	Good	Well developed. Minor storm damage in crown	A2	Dead wood	40	4:4:4:4	Retain	No impact from proposed construction	N/A

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20	715002.277	736409.409	Cappadocian maple Acer cappadocicum	Mature	Good	A cluster of three stems. Localised decay at pruning points. Not significant at present. Crown restricted toward south due to competition from neighbouring trees	B2	No action necessary	30-40	4:4:2:3	Fell	Withing the footprint of the proposed construction	N/A
21	715006.304	736425.2	Sycamore Acer pseudo-platanus	Mature	Good	A large well developed specimen. No visible defects	A2	No action necessary	40	9:8:9:8	Fell	Withing the footprint of the proposed construction	N/A
22	715009.193	736403.956	Monterey cypress Cupressus macrocarpa	Mature	Very Poor	Crown limited to a small area to north due to pruning works	U	No action necessary	<10	1:0:0:0	Fell	Limited life expectancy	N/A
23	715011.145	736442.303	Fir spp.	Mature	Good	Three stemmed from base. Decay in stem to west. Upper canopy well developed	B2	No action necessary	40	5:5:5:5	Retain	Within a retained open space.	Place protective fencing to south
24	715014.696	736402.413	Leyland cypress x Cupressus leylandii	Early Mature	Fair	Crown heavily pruned toward south.	C2	No action necessary	10-15	2:2:0:0	Fell	Withing the footprint of the proposed construction	N/A
25	715250.876	736231.535	Norway Maple Acer platanoides	Early mature	Good	Girdling roots well formed apart from minor included bark with no associated decay.	B2	No action necessary	20-30	3:4:4:3	Retain	No impact from proposed construction	Place tree protection fencing south
26	715242.05	736234.744	Norway Maple Acer platanoides	Early mature	Good	Girdling roots north. Sound stem unions. Pruning cuts with no visible decay.	B2	No action necessary	20-30	3:4:4:3	Retain	No impact from proposed construction	Place tree protection fencing south

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27	715232.73	736238.218	Norway Maple Acer platanoides	Early mature	Fair	Girdling roots north. Large diameter pruning cuts north with no associated decay. Included bark at 1.6m south with show signs of internal decay progression. Not significant at present though has potential to be a source of failure.	C2	Monitor decay	10	3:3:5:3	Retain	No impact from proposed construction	Place tree protection fencing south
28	715223.813	736241.499	Norway Maple Acer platanoides	Early mature	Good	Bark damage to roots east with no associated decay. Minor cavity east at 2.25m not significant at present. Well formed specimen that has generated more mass than neighbours.	B2	Monitor cavity	20-30	3:4:5:4	Retain	No impact from proposed construction	Place tree protection fencing south
29	715205.549	736248.324	Norway Maple Acer platanoides	Early mature	Good	Minor girdling roots south. Well formed with sound unions.	B2	No action necessary	20-30	4:5:4:3	Retain	No impact from proposed construction	Place tree protection fencing south
30	715196.175	736251.218	Norway Maple Acer platanoides	Early mature	Good	Minor bark inclusion.	B2	Root bark damaged south with localised decay.	20-30	4:5:4:3	Retain	No impact from proposed construction	Place tree protection fencing south
31	715186.986	736254.809	Norway Maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	1:4:4:3:5	Retain	No impact from proposed construction	Place tree protection fencing south

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32	715159.803	736265.145	Norway Maple Acer platanoides	Early mature	Good	Root girdling north with damage to root bark with associated localised decay. Large diameter pruning cuts north and west with no associated decay. Minor bark inclusion that is not significant at present.	B2	Monitor roots north	20-30	3:3;4:3	Retain	No impact from proposed construction	Place tree protection fencing south
33	715153.774	736266.971	Norway Maple Acer platanoides	Early mature	Fair	Reduced canopy due to slight sub-dominant growth. Small diameter pruning cuts at 1.75m north with no associated decay.	B2	No action necessary	20-30	2:2;2:2	Retain	No impact from proposed construction	Place tree protection fencing south
34	715147.815	736269.311	Norway Maple Acer platanoides	Early mature	Fair	Drawn up canopy. No visible defects.	B2	No action necessary	20-30	2:2;2:2	Retain	No impact from proposed construction	Place tree protection fencing south
35	715141.842	736271.952	Norway Maple Acer platanoides	Early mature	Good	Note opposite west corner of Brian Boru. Minor root girdling south though not significant in relation to trunk girth. Dominant within neighbouring group. No visible defects.	B2	No action necessary	20-30	3:4;3:5	Retain	No impact from proposed construction	Place tree protection fencing south
36	715126.802	736277.541	Norway Maple Acer platanoides	Early mature	Good	Well formed with no visible defects	B2	No action necessary	20-30	3:3;4:3	Retain	No impact from proposed construction	Place tree protection fencing south
37	715113.992	736281.798	Norway Maple Acer platanoides	Early mature	Good	Root girdling west. Large diameter pruning at 1.75m north with no associated decay.	B2	No action necessary	20-30	3:5;4:5	Retain	No impact from proposed construction	Place tree protection fencing south

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38	715104.986	736285.304	Norway Maple <i>Acer platanoides</i>	Early mature	Good	Trunk co-dominant at 2.25m with sound union. No visible defects.	B2	No action necessary	20-30	1.5:3:5:3	Retain	No impact from proposed construction	Place tree protection fencing south
39	715086.491	736292.054	Norway Maple <i>Acer platanoides</i>	Early mature	Good	Pruning cuts north at 2.25m with no associated decay. Good vigour and no visible defects.	B2	No action necessary	20-30	2:5:4:4	Retain	No impact from proposed construction	Place tree protection fencing south
40	715077.21	736295.459	Norway Maple <i>Acer platanoides</i>	Early mature	Good	Crown reduced north over railway road. Large diameter pruning cuts with no associated decay. Minor root girdling south that is not significant at present. No visible defects.	B2	No action necessary	20-30	1:3:4:3	Retain	No impact from proposed construction	Place tree protection fencing south
41	715111.154	736275.247	Rowan <i>Sorbus aucuparia</i>	Mature	Good	Located 1.2m to river. Minor included bark that is not significant at present. Bark damage north with deadwood. 2m from internal pathway. A poor specimen.	C2	Remove deadwood	10-15	2.5:2.5:2:1	Fell	Remove to facilitate proposed cycle path	N/A
42	715116.737	736273.684	Norway Maple <i>Acer platanoides</i>	Early mature	Fair	Damage bark with associated decay at 1m north, west and south. Smaller leaf growth and reduced vigour compared to neighbouring trees from same planting vintage.	C2	Monitor areas of decay	10-15	2:2:3:2:5	Fell	Remove to facilitate proposed cycle path	N/A
43	715152.773	736258.978	Norway Maple <i>Acer platanoides</i>	Early mature	Fair	Single stemmed with no visible defects.	B2	No action necessary	20	2:3:3:3:5	Fell	Remove to facilitate proposed cycle path	N/A

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44	715001.071	736250.039	London plane Platanus x acerifolia	Early mature		Minor bark damage from vandalism. Canopies have been raised near the Roadside. Minor pavement heave visible.	B2	No action necessary	20-30	3;3;3;3	Retain	No impact from proposed construction	N/A

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1	715389.343	737259.437	Sycamore Acer pseudoplatanus	Mature	Fair	Extensive decay in trunk to south. Tip dieback indicative of decline	C2	No action necessary	10	4:1:3:2	Retain	Not impacted by works	Consider for removal due to decay/monitor yearly
2	715389.831	737271.187	London plane Platanus x hispanica	Mature	Good	Well developed specimen. No visible defects	A2	No action necessary	40	5:5:5:3	Retain	Not impacted by works	N/A
3	715391.622	737306.829	Sycamore Acer pseudoplatanus	Early Mature	Good	A relatively well developed specimen. No visible defects	B2	No action necessary	30-40	4:2:4:2	Retain	Not impacted by works	N/A
4	715392.672	737321.514	London plane Platanus x hispanica	Mature	Good	A well developed specimen with no visible defects	A2	No action necessary	40	5:5:5:4	Retain	Not impacted by works	N/A
5	715393.347	737330.54	Sycamore Acer pseudoplatanus	Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:3:3:2	Retain	Not impacted by works	N/A
6	715394.658	737342.546	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:5:5:3	Retain	Not impacted by works	N/A
7	715395.759	737354.382	Sycamore Acer pseudoplatanus	Mature	Good	A well developed specimen with no visible defects	A2	No action necessary	40	5:3:3:3	Retain	Not impacted by works	N/A
8	715397.518	737365.1	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:4:5:3	Retain	Not impacted by works	N/A
9	715400.22	737251.012	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:3:4:4	Retain	Not impacted by works	N/A
10	715400.524	737262.98	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:3:4:4	Retain	Not impacted by works	N/A
11	715400.794	737274.715	London plane Platanus x hispanica	Early Mature	Good	A relatively well developed specimen. No visible defects	A2	No action necessary	40	5:3:3:3	Retain	Not impacted by works	N/A

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12	715401.337	737286.677	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	4:3:4:4	Retain	Not impacted by works	N/A
13	715401.414	737388.52	London plane Platanus x hispanica	Mature	Good	Well developed. No visible defects	A2	No action necessary	40	5:5:5:5	Retain	Not impacted by works	N/A
14	715401.793	737298.322	Sycamore Acer pseudoplatanus	Early Mature	Good	A relatively well developed specimen	B2	No action necessary	40	2:2:2:2	Retain	Not impacted by works	N/A
15	715402.571	737310.11	Sycamore Acer pseudoplatanus	Early Mature	Good	Well developed. No visible defects. Becoming encroached upon by neighbouring trees	B2	No action necessary	30-40	3:2:3:3	Fell	Remove to facilitate the expansion of the foot path adjacent to proposed bus stop	N/A
16	715403.674	737321.975	London plane Platanus x hispanica	Mature	Good	A well developed specimen. Crown becoming encroached upon by neighbouring tree to east	A2	No action necessary	40	5:3:4:5	Fell	Remove to facilitate the expansion of the foot path adjacent to proposed bus stop	N/A
17	715404.775	737333.953	Sycamore Acer pseudoplatanus	Mature	Good	Well developed. Crown becoming encroached upon to east.	B2	No action necessary	30-40	5:2:3:2	Retain	Not impacted by works	N/A
18	715405.946	737345.545	London plane Platanus x hispanica	Mature	Good	A well developed specimen with no visible defects	A2	No action necessary	40	5:4:4:5	Retain	Not impacted by works	N/A
19	715406.862	737312.006	Leyland cypress x Cupressus cupressiformis leylandii	Early Mature	Dead		U	Fell	0	2:2:2:2	Fell	Impacted by proposed works	N/A
20	715406.999	737411.953	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:5:5:5	Retain	Not impacted by works	N/A

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21	715407.106	737357.212	Sycamore Acer pseudoplatanus	Early Mature	Good	A relatively well developed specimen. No visible defects	A2	No action necessary	40	2;1;3;1	Retain	Not impacted by works	N/A
22	715407.263	737304.547	Monterey cypress Cupressus macrocarpa	Mature	Fair	Trunk multi-stemmed from 1.25m with tight unions between stems. Very heavy ivy growth obscuring view for assessment. Upper crown restricted toward north due to competition from neighbouring tree.	B2	Cut ivy	30-40	1;5;5;5	Fell	Impacted by proposed works	N/A
23	715407.313	737273.324	Leyland cypress x Cupressus leylandii	Early Mature	Poor	A sub-dominant specimen of limited crown cover	C2	Cut ivy	10	2;1;1;1	Fell	Impacted by proposed works	N/A
24	715407.518	737266.636	Monterey cypress Cupressus macrocarpa	Mature	Good	Trunk multi-stemmed from 1.5m with tight unions between stems. Upper canopy well developed.	B2	No action necessary	30-40	5;6;6;6	Fell	Impacted by proposed works	N/A
25	715408.058	737280.813	Leyland cypress x Cupressus leylandii	Early Mature	Good	A sub-dominant specimen with heavy ivy growth up trunk but no visible defects.	C2	Cut ivy	10	1;1;1;1	Fell	Impacted by proposed works	N/A
26	715408.067	737288.439	Monterey cypress Cupressus macrocarpa	Mature	Good	Relatively well developed. Crown restricted toward south-east due to competition from neighbouring trees	B2	Cut ivy	30-40	5;5;5;5	Fell	Impacted by proposed works	N/A
27	715408.089	737309.617	Monterey cypress Cupressus macrocarpa	Mature	Very Poor	In a state of advanced decline	U	Fell	<10	3;3;2;4	Fell	Impacted by proposed works	N/A

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28	715408.268	737277.297	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Very Poor	In a state of advanced decline.	U	Fell	<10	1:4;1:3	Fell	Impacted by proposed works	N/A
29	715408.375	737295.64	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Good	Tall slender specimen. No visible defects	B2	No action necessary	30-40	2:2;1:2	Fell	Impacted by proposed works	N/A
33	715409.049	737368.925	London plane Platanus x hispanica	Mature	Good	Well developed. No visible defects	A2	No action necessary	40	4:4;5:4	Retain	Not impacted by works	N/A
34	715409.892	737423.555	Sycamore Acer pseudoplatanus	Mature	Good	Pockets of decay at points of branch loss at 2.5m. Upper canopy well developed	B2	No action necessary	30-40	4:3;4:3	Retain	Not impacted by works	N/A
35	715411.061	737380.729	Sycamore Acer pseudoplatanus	Mature	Good	Minor pockets of decay in crown. None significant at present. Deadwood in crown to south.	B2	Dead wood	30-40	5:4;3:3	Retain	Not impacted by works	N/A
36	715411.497	737319.876	Monterey cypress Cupressus macrocarpa	Early Mature	Very Poor	In a state of decline due to competition from neighbouring trees	C2	Cut ivy	10	1:1;1:1	Fell	Impacted by proposed works	N/A
38	715411.818	737338.235	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Fair	Vigour limited and becoming swamped in ivy	C2	Cut ivy	10-15	1:1;1:1	Fell	Impacted by proposed works	N/A
39	715411.825	737329.806	Monterey cypress Cupressus macrocarpa	Mature	Good	A cluster of 3 stems forming one combined canopy. Deadwood throughout crowns	B2	Cut ivy	30-40	4:4;2:4	Fell	Impacted by proposed works	N/A
40	715412.783	737349.453	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2:2;1:2	Fell	Impacted by proposed works	N/A

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41	715412.79	737435.59	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:5;5:5	Retain	Not impacted by works	N/A
42	715412.812	737342.507	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2:2;2:2	Fell	Impacted by proposed works	N/A
43	715413.46	737392.781	London plane Platanus x hispanica	Mature	Good	Well developed specimen. No visible defects	A2	No action necessary	40	5:5;5:5	Retain	Not impacted by works	N/A
44	715413.496	737309.301	Monterey cypress Cupressus macrocarpa	Mature	Poor	Trunk with a strong lean toward east. Unlikely to be suitable for retention with removal of neighbouring tree	U	Fell	<10	4:7;1:0	Fell	Impacted by proposed works	N/A
45	715413.619	737345.618	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2:2;1:2	Fell	Impacted by proposed works	N/A
46	715413.976	737359.209	Monterey cypress Cupressus macrocarpa	Mature	Good	A well developed dominant specimen. Storm damage and deadwood in crown.	B2	Overhaul	30-40	5:7;5:5	Fell	Impacted by proposed works	N/A
47	715414.567	737360.335	Monterey cypress Cupressus macrocarpa	Mature	Poor	A sub-dominant specimen with a trunk lean toward north. Deadwood in lower crown.	C2	Dead wood	10-15	4:5;1:4	Fell	Impacted by proposed works	N/A
49	715417.177	737374.271	Monterey cypress Cupressus macrocarpa	Mature	Good	Crown relatively well structured with light storm damage.	B2	Dead wood	30-40	6:6;4:4	Fell	Impacted by proposed works	N/A
52	715418.463	737457.687	London plane Platanus x hispanica	Mature	Good	A well developed specimen. No visible defects	A2	No action necessary	40	5:5;6:5	Retain	Not impacted by works	N/A

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53	715419.197	737390.195	Leyland cypress x Cupro-cyparis leylandii	Mature	Good	Trunk co-dominant from base with a wide union between stem a. Canopy well developed	B2	No action necessary	30-40	1:2:3:2	Retain	Not impacted by works	N/A
54	715419.428	737415.889	London plane Platanus x hispanica	Mature	Good	Crown being impinged upon by neighbouring trees. No visible defects	A2	No action necessary	40	5:2:3:4	Retain	Not impacted by works	N/A
55	715420.336	737393.975	Leyland cypress x Cupro-cyparis leylandii	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	1:1:1:1	Retain	Not impacted by works	N/A
58	715422.165	737427.214	Tree not present			No longer present							
61	715424.837	737438.614	London plane Platanus x hispanica	Mature	Good	Becoming encroached upon by neighbouring tree. Upper trunk with a lean toward west but crown well developed with no visible defects.	B2	No action necessary	40	3:1:3:6	Retain	Not impacted by works	N/A
62	715424.934	737426.547	Tree not present			No longer present							
66	715427.627	737449.397	London plane Platanus x hispanica	Young	Very Poor	A very poor specimen of very limited vigour and form.	C2	No action necessary	10	0.2:0.2:0.2:0.2	Retain	Not impacted by works	N/A
69	715430.4	737390.238	Swedish whitebeam Sorbus aria	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	1:2:3:1	Retain	Not impacted by works	N/A
73	715432.856	737386.65	Amelanchier lamarkii	Young	Good	A dead branch to south. Remaining tree well developed	B1	Dead wood	20-30	2:2:2:2	Retain	Not impacted by works	N/A
77	715436.578	737386.08	Himalayan birch Betula Jaquimontii	Early Mature	Good	Well developed with no visible defects	B2	No action necessary	30-40	4:4:4:4	Retain	Not impacted by works	Reduce overhanging branches to 5m depending on road access for heavy vehicles

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78	715438.782	737385.27	Purple leaf cherry <i>Prunus cerasifera 'nigra'</i>	Young	Fair	Slightly sub-dominant to neighbouring trees. Form moderate only	C2	No action necessary	10-15	0.5:0.5:1:0.5	Retain	Not impacted by works	N/A
79	715440.502	737385.93	Himalayan birch <i>Betula Jaquimontii</i>	Early Mature	Good	Well developed with no visible defects	B2	No action necessary	30-40	4:2:3:2	Retain	Not impacted by works	N/A
81	715444.545	737384.8	Himalayan birch <i>Betula Jaquimontii</i>	Early Mature	Good	Well developed with no visible defects	B2	No action necessary	30-40	3:3:4:3	Retain	Not impacted by works	Reduce overhanging branches to 5m depending on road access for heavy vehicles
84	715455.669	737381.034	Sycamore <i>Acer pseudoplatanus</i>	Mature	Good	Three-stemmed from base. No visible defects	B2	No action necessary	40	5:5:6:6	Retain	Not impacted by works	Reduce overhanging branches to 5m depending on road access for heavy vehicles
85	715461.099	737379.023	Sycamore <i>Acer pseudoplatanus</i>	Early Mature	Good	One of two trees in close proximity. Trunk co-dominant from base. Upper canopy relatively well developed	B2	No action necessary	30-40	3:2:4:3	Retain	Not impacted by works	Reduce overhanging branches to 5m depending on road access for heavy vehicles
87	715462.583	737378.48	Sycamore <i>Acer pseudoplatanus</i>	Mature	Good	One of two trees in close proximity. Relatively well developed with no visible defects.	B2	No action necessary	30-40	5:5:6:3	Retain	Not impacted by works	Reduce overhanging branches to 5m depending on road access for heavy vehicles
88	715476.505	737372.424	Leyland cypress x Cupressus <i>cuparis leylandii</i>	Mature	Good	Well developed. Deadwood scattered throughout crown.	B2	Dead wood	30-40	4:3:5:4	Retain	Not impacted by works	N/A
89	715481.666	737370.238	Norway maple <i>Acer platanoides</i>	Early Mature	Good	A limb lost to south at 3m with associated decay present. Remaining canopy appears free of defects.	C2	No action necessary	15-20	4:2:4:3	Retain	Not impacted by works	N/A
90	715483.711	737337.334	Austrian pine <i>Pinus nigra</i>	Mature	Good	A well developed specimen with no visible defects.	A2	No action necessary	40	5:6:9:5	Retain	Not impacted by the proposed works	Place tree protection fencing west past-canopy drip line

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92	715484.647	737323.829	Copper beech Fagus sylvatica 'purpurea'	Early Mature	Good	Slightly sub-dominant to neighbouring trees but no visible defects	B2	No action necessary	40	1:4:4:4	Retain	Not impacted by the proposed works	Place tree protection fencing west past-canopy drip line
93	715486.025	737346.903	Austrian pine Pinus nigra	Mature	Good	A well developed specimen. No visible defects but crown slightly restricted toward east due to competition from neighbouring tree	B2	No action necessary	20-30	4:4:4:4	Retain	Not impacted by the proposed works	Place tree protection fencing west past-canopy drip line
94	715486.214	737342.678	Copper beech Fagus sylvatica 'purpurea'	Mature	Good	A large well developed specimen. No visible defects	A2	No action necessary	30-40	11;10;5;9	Retain	Not impacted by the proposed works	Place tree protection fencing west past-canopy drip line
95	715486.299	737369.531	Leyland cypress x Cupressus leylandii	Early Mature	Good	Relatively well developed with no visible defects	B2	No action necessary	30-40	5;3;5;3	Retain	Not impacted by works	N/A
96	715488.51	737363.079	Cotoneaster cultivar Cotoneaster cv	Mature	Poor	Pockets of decay in lower trunk. Canopy slow to come into leaf which could indicate decline.	C2	No action necessary	10-15	1;3;4;4	Retain	Not impacted by works	N/A
97	715489.643	737368.167	Monterey cypress Cupressus macrocarpa	Early Mature	Good	A tall slender specimen. No visible defects	B2	No action necessary	30-40	3;3;3;3	Retain	Not impacted by works	N/A
98	715489.857	737360.591	Cotoneaster cultivar Cotoneaster cv	Mature	Fair	Crown somewhat sparse which may indicate decline. Numerous pockets of decay throughout stems limiting long-term potential	C2	No action necessary	10	2;4;3;2	Retain	Not impacted by works	N/A

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99	715490.771	737366.566	Norway maple Acer platanoides	Early Mature	Good	Trunk co-dominant from 1m with a tight union between stems. Potential to be structurally weak in the future. Canopy relatively well developed	C2	No action necessary	20-30	4:2:4:2	Retain	Not impacted by works	N/A
100	715492.03	737367.439	Leyland cypress xCuprocyparis leylandii	Mature	Good	A relatively well developed specimen with no visible defects	B2	No action necessary	30-40	4:3:3:3	Retain	Not impacted by works	N/A
103	715498.368	737364.059	Leyland cypress xCuprocyparis leylandii	Early Mature	Good	Slightly sub-dominant to neighbouring tree. Canopy restricted toward east as a result	B2	No action necessary	30-40	3:1:5:3	Retain	Not impacted by works	N/A
104	715500.453	737363.357	Leyland cypress xCuprocyparis leylandii	Mature	Good	Light suppressed deadwood in crown. No visible defects	B2	Dead wood	20-30	6:5:6:2	Retain	Not impacted by works	N/A
105	715421.4728	737214.6211	Willow Salix Alba	Dead	Young	Decay at base	U	Remove	0	NA	Retain	Not impacted by works	N/A
106	715432.1322	737208.8979	Willow Salix Alba	Good	Early mature	Well formed with no visible defects.	B	No action necessary	10-15	0:1:4:0.5	Retain	Not impacted by works	N/A
107	715411.508	737225.976	Rowan Sorbus aucuparia	Fair	Early mature	Congested crown a result of reaction growth from heavy crown reduction.	C	Deadwood	10-15	2:1:1:2.5	Fell	Impacted by pedestrian steps linking to Griffith Park	N/A
108	715417.583	737225.441	Sycamore Acer pseudoplatanus	Good	Mature	Single stemmed with growth extended west due to light suppression. Good crown density in this area. No visible defects.	B	No action necessary	40	6:2:4:6	Fell	Impacted by pedestrian steps linking to Griffith Park	N/A

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109	715420.672	737222.555	Sycamore Acer pseudoplatanus	Fair	Mature	Single stemmed and sub-dominant to neighbouring trees. Reduced crown as a result. No defects visible.	B	No action necessary	40	3:1;5:4	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
110	715424.011	737222.519	Sycamore Acer pseudoplatanus	Good	Early mature	Tall and drawn up due to neighbouring competition. Heavy ivy growth obscures upper canopy.	C	No action necessary	30-40	5:0.5;3:4.5	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
111	715424.948	737221.907	Sycamore Acer pseudoplatanus	Fair	Early mature	Tall and drawn up due to neighbouring competition. Deadwood north at 5m.	C	Remove deadwood over internal footpath	30-40	3:1;1:1	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
112	715425.18	737218.526	Sycamore Acer pseudoplatanus	Fair	Early mature	Drawn up due to local competition with canopy growth extended south as a result.	C	No action necessary	30-40	1:2;5:5;2	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
113	715427.602	737219.18	Sycamore Acer pseudoplatanus	Poor	Early mature	Drawn up due to local competition with canopy growth extended south as a result.	C	No action necessary	15-20	0:0.5;3:0.5	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
114	715429.554	737220.039	Sycamore Acer pseudoplatanus	Poor	Early mature	Drawn up due to local competition poor canopy development as a result. Suitable for retention only as a screening element within tree group.	C	No action necessary	15-20	1:1;1:1	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
115	715429.331	737218.199	Sycamore Acer pseudoplatanus	Fair	Early mature	Sub-dominant due to local competition with canopy growth extended south as a result.	B	No action necessary	15-20	0.5;1;5:1	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m

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116	715431.365	737217.602	Sycamore Acer pseudoplatanus	Good	Early mature	Canopy growth extended north due to local competition. Single stem with no defects visible.	B	No action necessary	20-30	5:2;2:2	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
117	715431.89	737216.95	Sycamore Acer pseudoplatanus	Good	Early mature	Two stems from base with canopy growth extended south due to local competition. Heavy ivy growth but vigorous crown.	B	No action necessary	20-30	1.5:1;5:3	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
118	715435.575	737217.452	Sycamore Acer pseudoplatanus	Fair	Early mature	Two stems from base. No visible defects.	B	No action necessary	20-30	1:1;6:5:2	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
119	715436.317	737218.533	Sycamore Acer pseudoplatanus	Fair	Early mature	Talk and drawn up due to local competition. Single stemmed with no visible defects.	B	No action necessary	20-30	3:0;0:1	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
120	715442.281	737213.866	Sycamore Acer pseudoplatanus	Poor	Early mature	Sub-dominant to neighbouring tree group with poor canopy formation as a result. Only suitable for retention as part of group.	C	No action necessary	20-30	1:1;1:0	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m
121	715444.556	737215.237	Sycamore Acer pseudoplatanus	Good	Early mature	Co-dominant at 3m. Drawn up due to neighbouring competition. No visible defects.	B	No action necessary	30-40	5:2;2:2	Retain	Not impacted by works, though may suffer branch damage from large vehicles	Reduce overhanging branches to 5m

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122	715408.526	737250.237	Monterey cypress Cupressus macrocarpa	Good	Mature	Multi-stemmed from 2m. Drawn up due to local competition with canopy development confined to the upper canopy. No visible defects.	B	Remove component at base	30-40	4:3;2:3	Fell	Impacted by proposed works	N/A
123	715408.617	737244.221	Monterey cypress Cupressus macrocarpa	Good	Mature	Multi-stemmed from 2.25m. Well formed canopy. Large diameter pruning cut south at 1.15m with no associated decay.	A	No action necessary	40+	2:7;5:5	Fell	Impacted by proposed works	N/A
124	715416.451	737246.514	Monterey pine Pinus radiata	Good	Mature	Sub-dominant to tree north with canopy growth extended south as a result.	B	No action necessary	40	1:2;5:2	Fell	Impacted by proposed works	N/A
125	715417.5261	737253.2559	Monterey pine Pinus radiata	Good	Mature	Well formed with no visible defects. Minor bark damage to roots south from mower activity with no associated decay. Provides high landscape value.	A	No action necessary	40+	7:4;5:6	Fell	Impacted by proposed works	N/A
126	715424.2913	737247.3373	Copper Beech Fagus sylvatica Atropuni- cea	Good	Mature	Single stemmed with no visible defects.	A	No action necessary	40+	6:5;5:2	Fell	Impacted by proposed works	N/A
127	715431.4316	737239.2389	Monterey cypress Cupressus macrocarpa	Fair	Early mature	Single stemmed and sub-dominant to neighbouring trees. No visible defects.	B	No action necessary	30-40	1:2;2:1	Fell	Impacted by proposed works	N/A

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128	715435.44	737243.948	Copper Beech Fagus sylvatica Atropuni- cea	Good	Mature	Trunk co-dominant at 1.5m with minor included bark. No associated decay visible.	A	Monitor at stem union for decay	30-40	6:6;5:3	Fell	Impacted by proposed works	N/A
129	715429.4666	737245.1856	Birch Betula	Good	Mature	Well formed with no visible defects.	B	No action necessary	20-30	1:2;3:2	Fell	Impacted by proposed works	N/A
130	715454.977	737237.487	Copper Beech Fagus sylvatica Atropuni- cea	Good	Mature	Included bark at stem union 0.5m. No associated decay visible. Well formed crown.	A	Monitor for decay at stem union	30-40	5:5;4:6	Fell	Root zone impacted by proposed works	N/A
131	715408.401	737256.653	Monterey cypress Cupressus macrocarpa	Poor	Mature	Drawn up with a poorly developed canopy	C	No action necessary	20-30	2:2;1:5:2	Fell	Impacted by proposed works	N/A
132	715462.435	737234.629	Monterey pine Pinus radiata	Fair	Early mature	Located at the top of a steep embankment. Sub-dominant within neighbouring tree group with sparse canopy present. No visible defects.	B	No action necessary	30-40	2:3;5:2	Retain	Not impacted by works	Place tree protection fencing north past canopy drip line
133	715463.063	737238.029	Cherry Prunus	Poor	Early mature	Poorly formed due to neighbouring competition. Lean of 27 degrees north east.	C	No action necessary	15-20	3:2;1:5:0	Retain	Not impacted by works	Place tree protection fencing north past canopy drip line
134	715467.849	737239.72	Monterey pine Pinus radiata	Good	Mature	Located at the top of a steep embankment. Single stemmed with a slight lean (12 degrees) south. Minor damage to exposed roots east though not significant at present. Well formed canopy. No visible defects.	A	No action necessary	40	3:5;7:6	Retain	Not impacted by works, though some negative impact expected within root system.	Place tree protection fencing and monitor yearly

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135	715476.328	737253.051	Austrian pine <i>Pinus nigra</i>	Fair	Early mature	Located within a 8m wide grass verge west of Whitehall college. Single stemmed with small diameter pruning cuts to 6m high with no associated decay visible. Canopy suppressed north due to neighbouring competition. No visible defects.	B	No action necessary	30-40	0:2:5:2	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
136	715480.329	737253.366	Austrian pine <i>Pinus nigra</i>	Fair	Early mature	Located within a 8m wide grass verge west of Whitehall college. Underground services access 1m west from trunk base. Canopy suppressed north due to neighbouring competition. Slight (5 degree) lean south. Single stemmed with no visible defects.	B	No action necessary	30-40	0.5:3:7:2.5	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
137	715476.22	737257.342	Sycamore <i>Acer pseudoplatanus</i>	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Multi stemmed from 3m with a wide bowl supporting 5 stems. A medium diameter (120mm) limb pruned west over sports ground. No associated decay visible. Dominant within neighbouring tree group with visible defects.	A	No action necessary	40	7:4:7:8	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line

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138	715482.125	737258.981	Austrian pine <i>Pinus nigra</i>	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Dominant within neighbouring tree group. Single stemmed with drawn up canopy. No visible defects.	A	No action necessary	40	3:4;5:3	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
139	715482.803	737260.3	Sycamore <i>Acer pseudoplatanus</i>	Fair	Early mature	Located within a 8m wide grass verge west of Whitehall college. Single stemmed and subdominant to neighbouring tree group. Exhibits a lean east from 2.5m due to neighbouring competition. Minor decay west at 2.5m at point of pruning cut which is not significant at present.	B	No action necessary	15-25	1:6;2:1	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
140	715485.02	737263.502	Ash <i>Fraxinus excelsior</i>	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Trunk codominant at 3.5m with a wide union present. Somewhat drawn up due to local competition. Minor decay at lost limb 4m east though not significant at present.	B	No action necessary	20-40	5:6;3:5	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line

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141	715479.747	737275.282	Horse chestnut <i>Aesculus hippocastanum</i>	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Bleeding canker localised to 0.5m north. Five larger diameter (120mm) pruning cuts west over sports ground with good compartmentalisation visible. Single stemmed with a well developed canopy.	A	Monitor canker north	30-40	4;5;7;7	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
142	715483.9	737275.22	Beech <i>Fagus sylvatica</i>	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Single stemmed with canopy suppressed west due to neighbouring competition. No visible defects.	A	No action necessary	40	5;12;6;2	Retain	Not impacted by the proposed works	N/A
143	715480.753	737280.75	Birch Betula	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Single stemmed a canopy suppressed south due to neighbouring competition. No visible defects.	A	No action necessary	30	4;4;3;2	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line

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144	715485.419	737296.015	Beech Fagus sylvatica	Good	Mature	Located within a 8m wide grass verge west of Whitehall college. Minor damage to surface roots from mower activity. Trunk co-dominant at 6m exhibiting included bark that may reduce long term potential. Minor deadwood in lower canopy.	B	Monitor included bark	30-40	6:10:9:5	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line
145	715482.166	737300.324	Sycamore Acer pseudoplatanus	Fair	Mature	Located within a 8m wide grass verge west of Whitehall college. Trunk co-dominant from 2.25m with a tight union present. Minor deadwood in lower canopy. Subdominant to neighbouring competition. No visible defects.	B	Deadwood	30-40	5:3:4:5:5	Retain	Not impacted by the proposed works	Place tree protection fencing west past canopy drip line

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1	715377.078	738269.467	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2;2;2;2	Retain	No impact from proposed construction	N/A
2	715377.212	738273.79	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Trunk co-dominant from 0.3m. Upper canopy relatively well developed	B2	No action necessary	20-30	2;2;1;2	Retain	No impact from proposed construction	N/A
3	715377.263	738279.297	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Young	Fair	Crown sparse. No visible defects	C2	No action necessary	10_15	1;1;1;2	Retain	No impact from proposed construction	N/A
4	715377.624	738284.153	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Fair	Crown slightly sparse. No visible defects	B2	No action necessary	15-20	1;1;1;1.5	Retain	No impact from proposed construction	N/A
5	715378.398	738270.971	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Young	Poor	Deadwood throughout upper crown. In decline	C2	Dead wood	10	1;1;1;1	Retain	No impact from proposed construction	N/A
6	715378.568	738303.56	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2;2;2;2	Retain	No impact from proposed construction	N/A
7	715378.626	738276.407	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Young	Good	Minor historic mower impact damage at base. Crown well developed	B2	No action necessary	30-40	2;1.5;1.5;2	Retain	No impact from proposed construction	N/A
8	715378.741	738296.262	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	2;2;1;2	Retain	No impact from proposed construction	N/A

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9	715378.899	738281.828	Fastigate hornbeam Carpinus betulus 'Fastigata'	Young	Fair	Crown sparse indicating low vigour	C2	No action necessary	10_15	2.5;2.1;2	Retain	No impact from proposed construction	N/A
10	715379.163	738286.383	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Good	Well developed with no visible defects	B2	No action necessary	30-40	2.2;2.2	Retain	No impact from proposed construction	N/A
11	715379.603	738300.055	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	2.2;1.2	Retain	No impact from proposed construction	N/A
12	715379.836	738316.162	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Very Poor	In a state of advanced decline.	U	Fell	<10	2.2;2.2	Retain	No impact from proposed construction	N/A
13	715380.124	738311.737	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Fair	In a state of advanced decline	U	Fell	<10	2.3;1.2	Retain	No impact from proposed construction	N/A
14	715380.236	738306.663	Fastigate hornbeam Carpinus betulus 'Fastigata'	Young	Good	Well developed. No visible defects	B2	No action necessary	30-40	1.1;1.1	Retain	No impact from proposed construction	N/A
15	715380.454	738330.507	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Fair	Crown sparse which may indicate decline	C2	No action necessary	10_15	1.1;1.2	Retain	No impact from proposed construction	N/A
16	715380.469	738324.625	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early Mature	Poor	Crown sparse with deadwood in upper canopy. Extensive bark damage in base of trunk to south.	C2	Dead wood	10	2.2;2.2	Retain	No impact from proposed construction	N/A

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17	715380.584	738319.667	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Very Poor	In a state of decline	U	Fell	<10	2;2;2;2	Retain	No impact from proposed construction	N/A
18	715381.706	738327.491	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Poor	Crown sparse and light deadwood scattered throughout crown.	C2	Dead wood	10	2;2;2;2	Retain	No impact from proposed construction	N/A
19	715392.621	738279.266	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3;3;3;3	Retain	No impact from proposed construction	N/A
20	715393.01	738268.713	Fastigate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	Historic mower impact damage at base. Decay in trunk at 0.5m to south. Crown well developed.	B2	No action necessary	30-40	3;3;3;3	Fell	Remove to facilitate vehicle entrance	N/A
21	715398.97	738313.18	Monterey cypress Cupressus macrocarpa	Mature	Good	Three-stemmed from base. No visible defects	B2	No action necessary	30-40	5;3;5;4	Retain	25% intrusion into RPA from proposed construction east.	Monitor root damage during/after construction
22	715400.26	738253.706	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary		5;2;5;4	Retain	No impact from proposed construction	Place tree protection fencing north
23	715400.4	738299.45	Monterey cypress Cupressus macrocarpa	Mature	Good	Three stemmed from base. Relatively well developed. No visible defects	B2	No action necessary	30-40	5;3;3;4	Fell	More than 75% of RPA to east within construction area	N/A
24	715401.17	738266.04	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. Trunk co-dominant from base. No visible defects	B2	No action necessary	30-40	3;2;2;3	Retain	No impact from proposed construction	N/A
25	715401.71	738315.84	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Drawn up due to competition from neighbouring trees. No visible defects	B2	No action necessary	30-40	4;2;2;3	Fell	More than 50% of RPA to east within construction area	N/A

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26	715402.56	738263.43	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3:2;3:3	Fell	More than 75% of RPA to east within construction area	N/A
27	715402.75	738323.57	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Crown restricted due to competition from neighbouring trees. No visible defects	B2	No action necessary	40	4:1;2:3	Fell	More than 50% of RPA to east within construction area	N/A
28	715402.77	738297.22	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	2:3;3:4	Fell	Within the construction footprint	N/A
29	715402.83	738307.89	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:3;2:3	Fell	Within the construction footprint	N/A
31	715403.31	738331.02	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	5:4;3:4	Fell	Within the construction footprint	N/A
32	715403.43	738290.6	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	5:2;3:4	Fell	Within the construction footprint	N/A
33	715404.27	738271.87	Cotoneaster cv	Mature	Fair	Drawn up for light due to competition from neighbouring trees	C2	No action necessary	10_15	3:2;1;3	Fell	Remove to facilitate vehicle entrance	N/A
34	715404.4	738281.52	Sycamore Acer pseudo-platanus	Early Mature	Good	Drawn up for light but well developed	B2	No action necessary	30-40	4:1;2;2	Fell	Within the construction footprint	N/A
35	715404.65	738320.9	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	2:2;2;2	Fell	Within the construction footprint	N/A
36	715404.681	738252.83	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary		4:2;4;2	Retain	No impact from proposed construction	Place tree protection fencing north

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37	715404.86	738303.88	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Sub dominant to neighbouring trees but relatively well developed. No visible defects	B2	No action necessary	40	4:5:4:5	Fell	Within the construction footprint	N/A
38	715404.93	738267.41	Small leaved lime cultivar Tilia cordata cv	Early Mature	Poor	Crown sparse. Appears to be in decline	C2	No action necessary	10_15	2:2:2:1	Fell	Remove to facilitate vehicle entrance	N/A
39	715405.04	738311.77	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Slightly sub-dominant to neighbouring trees but no visible defects	B2	No action necessary	30-40	2:3:1:2	Fell	Within the construction footprint	N/A
40	715405.45	738285.09	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Slightly sub-dominant to neighbouring trees but no visible defects	B2	No action necessary	30-40	2:2:1:2	Fell	Within the construction footprint	N/A
41	715405.96	738326.25	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	40	5:3:2:4	Fell	Within the construction footprint	N/A
42	715406	738275.61	Small leaved lime cultivar Tilia cordata cv	Early Mature	Fair	Tall slender drawn up for light	C2	No action necessary	15-20	2:1:1:3	Fell	Within the construction footprint	N/A
43	715406.197	738317.111	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:5:4:4	Fell	Within the construction footprint	N/A
44	715406.629	738300.027	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:4	Fell	Within the construction footprint	N/A
45	715406.642	738248.85	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Crown restricted toward north due to competition from neighbouring trees. No visible defects	B2	No action necessary	40	0:3:4:4	Retain	No impact from proposed construction	Place tree protection fencing north
46	715407.011	738307.873	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	40	4:4:4:3	Fell	Within the construction footprint	N/A

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47	715407.511	738290.589	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	7:3:4:4	Fell	Within the construction footprint	N/A
48	715407.817	738254.873	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	3:2:2:1	Retain	No impact from proposed construction	Place tree protection fencing north
49	715407.972	738280.732	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:4	Fell	Within the construction footprint	N/A
50	715408.908	738251.912	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Tall slender specimen. Crown restricted due to competition from neighbouring trees	B2	No action necessary	40	1:2:4:2	Retain	No impact from proposed construction	Place tree protection fencing north
51	715409.2	738261	Field maple Acer campestre	Early Mature	Good	A well developed specimen with no visible defects	B2	No action necessary	40	4:4:4:6	Fell	More than 75% of RPA to north within construction area	N/A
52	715409.848	738247.042	Cherry cultivar Prunus cv	Mature	Very Poor	In a state of advanced decline		Fell	<10	1:1:3:3	Retain	No impact from proposed construction	N/A
53	715410.855	738253.548	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Relatively well developed with crown restricted in development due to competition from neighbouring trees	B2	No action necessary	30-40	6:3:3:1	Retain	No impact from proposed construction	Place tree protection fencing north
54	715411.664	738246.974	Cherry Prunus avium	Mature	Very Poor	In a state of advanced decline	U	Fell	<10	1:0:3:4	Retain	No impact from proposed construction	N/A
55	715412.02	738266.42	Sycamore Acer pseudoplatanus	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:5:4:4	Fell	Within the construction footprint	N/A
56	715412.622	738250.774	Small leaved lime cultivar Tilia cordata cv	Early Mature	Poor	Poorly developed due to competition from neighbouring trees. Extensive decay in trunk	C2	No action necessary	10	1:1:1:1	Retain	No impact from proposed construction	N/A

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57	715413.135	738320.415	Ash Fraxinus excelsior	Early Mature	Good	A tall slender specimen. Light suppressed deadwood in lower crown.	B2	Dead wood	40	3:1:1:4	Fell	Within the construction footprint	N/A
58	715413.164	738332.817	Horse chestnut Aesculus hippocastanum	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	4:6:5:4	Fell	Within the construction footprint	N/A
59	715413.211	738247.339	Cherry cultivar Prunus cv	Mature	Fair	A sub dominant specimen. Storm damage in crown.	C2	Overhaul	10_15	4:4:3:4	Retain	No impact from proposed construction	N/A
60	715413.435	738309.2	Ash Fraxinus excelsior	Early Mature	Good	A tall slender specimen. Light suppressed deadwood in lower crown.	B2	Dead wood	40	2:5:2:4	Fell	Within the construction footprint	N/A
61	715413.858	738298.323	Ash Fraxinus excelsior	Mature	Good	Relatively well developed. Light suppressed deadwood in lower crown.	B2	No action necessary	40	2:5:2:4	Fell	Within the construction footprint	N/A
62	715414.332	738288.472	Purple leaf maple Acer platanoides 'Atropurpurea'	Early Mature	Good	Tall slender specimen. No visible defects	B2	No action necessary	40	3:2:2:4	Fell	Within the construction footprint	N/A
63	715414.547	738282.822	Ash Fraxinus excelsior	Mature	Good	Light suppressed in lower crown. Upper canopy restricted due to competition from neighbouring trees	B2	Dead wood	40	4:1:1:3	Fell	Within the construction footprint	N/A
64	715415.379	738303.947	Ash Fraxinus excelsior	Mature	Good	Well developed. Light suppressed deadwood in lower crown.	B2	Dead wood	40	3:5:4:4	Fell	Within the construction footprint	N/A
65	715415.489	738325.638	Ash Fraxinus excelsior	Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	40	5:4:2:4	Fell	Within the construction footprint	N/A

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66	715415.649	738293.229	Purple leaf maple Acer platanoides 'Atropurpurea'	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:3	Fell	Within the construction footprint	N/A
67	715415.775	738272.142	Ash Fraxinus excelsior	Early Mature	Good	Crown strongly oriented toward west due to competition from neighbouring trees	B2		30-40	2:0:0:5	Fell	Within the construction footprint	N/A
68	715415.78	738277.38	Ash Fraxinus excelsior	Early Mature	Good	Crown largely confined to west due to competition from neighbouring trees. Light suppressed deadwood in lower crown.	B2	Dead wood	40	1:0:5:0.5:5	Fell	Within the construction footprint	N/A
69	715415.867	738314.961	Ash Fraxinus excelsior	Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	40	5:5:5:5	Fell	Within the construction footprint	N/A
70	715416.67	738260.13	Sycamore Acer pseudo-platanus	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:5:4:4	Fell	More than 75% of RPA to north within construction area	N/A
71	715417.63	738274.68	Ash Fraxinus excelsior	Early Mature	Good	A relatively well developed specimen with light suppressed deadwood in crown.	B2	Dead wood	40	1:1:1:6	Fell	Within the construction footprint	N/A
72	715418.53	738278.04	Ash Fraxinus excelsior	Early Mature	Fair	A tall slender specimen. Light suppressed deadwood throughout crown.	B2	Dead wood	20-30	2:0:1:2	Fell	Within the construction footprint	N/A
73	715418.8	738285.289	Purple leaf maple Acer platanoides 'Atropurpurea'	Early Mature	Good	Sub-dominant to neighbouring trees. Long-term potential reduced as a result.	C2	No action necessary	10_15	2:5:2:3	Fell	Within the construction footprint	N/A
74	715419.041	738251.008	Small leaved lime cultivar 'Tilia cordata cv	Early Mature	Poor	A sub dominant specimen. Crown poorly developed as a result.	C2	No action necessary	10_15	6:1:3:1	Retain	No impact from proposed construction	N/A

Object ID	Eastings (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
75	715419.5	738269.2	Small leaved lime cultivar Tilia cordata cv	Early Mature	Poor	A sub dominant specimen. Crown poorly developed as a result.	C2	No action necessary	10_15	3:1:3:1	Fell	Within the construction footprint	N/A
76	715419.943	738247.825	Ash Fraxinus excelsior	Mature	Good	A large relatively well developed specimen. Light suppressed dead-wood in crown.	B2	Dead wood	30-40	6:6:6:6	Retain	No impact from proposed construction	Place tree protection fencing north
77	715420.06	738281.69	Ash Fraxinus excelsior	Early Mature	Good	Relatively well developed. Minor storm damage in lower crown.	B2	Dead wood	30-40	5:4:1:2	Fell	Within the construction footprint	N/A
78	715421.25	738272.52	Ash Fraxinus excelsior	Early Mature	Poor	A sub-dominant specimen. Crown limited in extent	C2	Dead wood	10	0.5:0:0:1	Fell	Within the construction footprint	N/A
79	715421.33	738275.48	Ash Fraxinus excelsior	Early Mature	Poor	A sub-dominant specimen with limited crown development	C2	Dead wood	10	0:0:0:3	Fell	Within the construction footprint	N/A
80	715421.54	738265.4	Ash Fraxinus excelsior	Early Mature	Good	Relatively well developed though crown development restricted due to competition from neighbouring trees	B2	Dead wood	30-40	3:0:3:4	Fell	Within the construction footprint	N/A
82	715422.95	738268.99	Ash Fraxinus excelsior	Early Mature	Poor	A sub-dominant specimen with limited crown development	C2	Dead wood	10	0:0:0:3	Fell	Within the construction footprint	N/A
83	715423.81	738273.27	Ash Fraxinus excelsior	Early Mature	Good	A tall slender specimen. Light suppressed dead-wood in crown.	B2	Dead wood	30-40	1:1:1:1	Fell	Within the construction footprint	N/A
84	715424.8	738262.77	Ash Fraxinus excelsior	Early Mature	Fair	Crown limited in extent and mainly restricted to west.	B2	Dead wood	20-30	0.5:0:0.5:4	Fell	Within the construction footprint	N/A

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86	715425.1	738266.73	Ash Fraxinus excelsior	Early Mature	Fair	A tall slender specimen. Deadwood throughout lower crown.	B2	Dead wood	20-30	1;1;1;1	Retain	Potential impact from proposed construction on RPA west of less than 25%	Place tree protection fencing and monitor root damage during/after construction
87	715426.23	738269.94	Ash Fraxinus excelsior	Early Mature	Good	Relatively well developed. Light suppressed deadwood in crown.	B2	Dead wood	30-40	2;2;2;2	Retain	Potential impact from proposed construction on RPA east of less than 25%	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system north of trunk during landscaping phase.
88	715427.5	738262.45	Ash Fraxinus excelsior	Early Mature	Fair	A tall slender specimen. Deadwood scattered throughout crown.	B2	Dead wood	20-30	1;1;2;4	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system north of trunk during landscaping phase.
89	715427.629	738279.346	Ash Fraxinus excelsior	Mature	Good	A relatively well developed specimen. Light suppressed deadwood in lower crown.	B2	Dead wood	40	4;6;4;3	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system south of trunk during landscaping phase.
90	715427.66	738273.78	Ash Fraxinus excelsior	Early Mature	Fair	A tall slender specimen with crown restricted due to competition from neighbouring trees	B2	Dead wood	30-40	1;4;1;1	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system north of trunk during landscaping phase.

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
91	715428.307	738251.5	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:3:3:4	Retain	No impact from proposed construction	N/A
92	715428.79	738266.68	Ash <i>Fraxinus excelsior</i>	Early Mature	Fair	A tall slender specimen. Dead-wood throughout lower crown.	B2	Dead wood	20-30	1:1:1:0	Fell	Within the construction footprint of proposed public footpath	N/A
93	715429.077	738245.59	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Relatively well developed. No visible defects	B2	No action necessary	30-40	4:4:4:4	Retain	No impact from proposed construction	N/A
94	715430.14	738259.05	Ash <i>Fraxinus excelsior</i>	Early Mature	Good	Crown restricted toward north due to competition from neighbouring trees. Light supported deadwood in lower crown	B2	Dead wood	30-40	1:1:2:4	Fell	Within the construction footprint of proposed public footpath	N/A
95	715430.179	738248.547	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	4:4:4:4	Retain	No impact from proposed construction	N/A
96	715431.11	738262.87	Ash <i>Fraxinus excelsior</i>	Early Mature	Very Poor	In a state of advanced decline	U	Fell	<10	2:0:0:2	Fell	Within the construction footprint of proposed public footpath	N/A
97	715431.36	738271.39	Ash <i>Fraxinus excelsior</i>	Early Mature	Fair	Crown limited in extent due to competition from neighbouring trees.	B2	Dead wood	20-30	1:4:1:1	Fell	Within the construction footprint of proposed public footpath	N/A
98	715431.959	738241.438	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Relatively well developed. Crown restricted toward north due to competition from neighbouring trees	B2	No action necessary	30-40	1:2:5:3	Retain	No impact from proposed construction	N/A

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99	715432.13	738267.49	Ash Fraxinus excelsior	Early Mature	Fair	Tall slender specimens with limited crown development	C2	Dead wood	10_15	1;1;0;5;0	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system west of trunk during landscaping phase.
100	715432.885	738244.42	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Crown slightly restricted toward north due to competition from neighbouring trees.	B2	No action necessary	40	1;4;5;4	Retain	No impact from proposed construction	N/A
101	715432.933	738242.142	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Relatively well developed. Crown restricted toward north and east due to competition from neighbouring trees	B2	No action necessary	20-30	1;1;4;3	Retain	No impact from proposed construction	N/A
102	715433.8	738259.98	Ash Fraxinus excelsior	Early Mature	Good	Relatively well developed. Light suppressed deadwood in lower crown	B2	Dead wood	30-40	2;4;2;2	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system south of trunk during landscaping phase.
103	715433.84	738256.69	Ash Fraxinus excelsior	Early Mature	Good	Crown restricted toward north due to competition from neighbouring trees. Deadwood in lower crown	B2	Dead wood	30-40	1;2;4;2	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system south of trunk during landscaping phase.

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
104	715434.57	738263.59	Ash Fraxinus excelsior	Early Mature	Good	Crown restricted toward north due to competition from neighbouring trees. Deadwood in lower crown	B2	Dead wood	30-40	2;1;3;2	Retain	Potential intrusion within the RPA from proposed construction of public footpath. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system south of trunk during landscaping phase.
105	715437.06	738272.37	Monterey cypress Cupressus macrocarpa	Mature	Good	Located within circle of cypress. Light suppressed deadwood scattered throughout lower crown	B2	Dead wood	30-40	1;1;4;5	Retain	No impact from proposed construction	N/A
106	715437.296	738244.908	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Trunk with a lean toward east. Upper canopy vertical	B2	No action necessary	30-40	4;3;2;1	Retain	No impact from proposed construction	N/A
107	715438.24	738256.67	Ash Fraxinus excelsior	Early Mature	Good	A relatively well developed specimen. Crown limited in development toward north due to competition from neighbouring trees	B2	No action necessary	30-40	1;5;5;3	Retain	No impact from proposed construction	N/A
108	715438.607	738237.246	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	40	3;4;5;4	Retain	No impact from proposed construction	N/A
109	715439.89	738274.48	Monterey cypress Cupressus macrocarpa	Mature	Good	Located with a circle of cypress. Deadwood scattered throughout lower crown	B2	Dead wood	30-40	1;1;1;6	Retain	No impact from proposed construction	N/A
110	715440.167	738241.216	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3;3;3;3	Retain	No impact from proposed construction	N/A

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111	715440.27	738260.73	Ash Fraxinus excelsior	Early Mature	Good	Relatively well developed. Crown concentrated to east due to competition from neighbouring trees	B2	No action necessary	30-40	2;6;2;1	Retain	No impact from proposed construction	N/A
113	715441.222	738243.9	Sycamore Acer pseudo-platanus	Early Mature	Good	Trunk with a slight lean toward north. Canopy restricted toward south due to competition from neighbouring trees.	B2	No action necessary	30-40	7;3;1;3	Retain	No impact from proposed construction	N/A
114	715441.323	738238.657	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Trunk kinked. Upper canopy relatively well developed	B2	No action necessary	30-40	3;3;4;3	Retain	No impact from proposed construction	N/A
116	715443.324	738278.038	Monterey cypress Cupressus macrocarpa	Mature	Good	One of a circle of trees. Light suppressed deadwood in lower crown	B2	Dead wood	30-40	6;1;1;1	Retain	No impact from proposed construction	N/A
117	715443.731	738232.214	Ash Fraxinus excelsior	Mature	Poor	A multiple decay cavities within trunk and main structural limbs. Upper canopy heavily pruned to compensate	B2	No action necessary	10	4;2;4;6	Retain	No impact from proposed construction	N/A
120	715444.011	738241.436	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	40	6;3;2;2	Retain	No impact from proposed construction	N/A
121	715445.41	738239.246	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A tall slender specimen with canopy restricted due to competition with neighbouring trees	B2	No action necessary	30-40	6;1;1;1	Retain	No impact from proposed construction	N/A
122	715446.262	738238.61	Small leaved lime cultivar Tilia cordata cv	Early Mature	Fair	Trunk with a strong lean toward north. Canopy slow to come into leaf.	B2	Monitor	15-20	7;3;1;3	Retain	No impact from proposed construction	N/A

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123	715446.7	738268.47	Monterey cypress Cupressus macrocarpa	Mature	Good	Located within a circle of cypress. Light suppressed deadwood in lower crown	B2	Dead wood	30-40	1:2:5:4	Retain	No impact from proposed construction	N/A
124	715446.75	738274.97	Monterey cypress Cupressus macrocarpa	Mature	Fair	One of a circle of trees. Light suppressed deadwood in lower crown	B2	No action necessary	30-40	4:1:1:1	Retain	No impact from proposed construction	N/A
125	715447.177	738248.499	Smooth leaved holly Ilex alticolaensis	Mature	Good	A cluster of relatively well developed specimens within a shrub bed.	B2	No action necessary	15-20	2:2:2:2	Retain	No impact from proposed construction	N/A
126	715448.89	738272.15	Monterey cypress Cupressus macrocarpa	Early Mature	Fair	One of a circle of trees. A tall slender specimen with light suppressed deadwood in lower crown.	B2	No action necessary	30-40	4:5:1:1	Retain	No impact from proposed construction	N/A
128	715453.51	738267.85	Cherry cultivar Prunus cv	Mature	Dead		U	Fell	0	1:1:1:2	Retain	No impact from proposed construction	N/A
130	715457.12	738271.06	Cherry cultivar Prunus cv	Mature	Good	A well developed specimen. No visible defects	B2	No action necessary	20-30	5:4:4:4	Retain	No impact from proposed construction	N/A
131	715457.25	738259.4	Cherry cultivar Prunus cv	Mature	Good	Well developed. No visible defects	B2	No action necessary	20-30	5:5:6:4	Retain	No impact from proposed construction	N/A
132	715459.68	738267.67	Cherry cultivar Prunus cv	Mature	Good	Well developed. No visible defects	B2	No action necessary	15-20	4:5:5:5	Retain	No impact from proposed construction	N/A
134	715405.2	738385.94	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Crown slightly restricted toward east. No visible defects.	B2	No action necessary	30-40	3:2:3:4	Retain	No impact from proposed construction	N/A
135	715406.21	738380.891	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:4:4:5	Retain	No impact from proposed construction	N/A

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136	715404.67	738376.48	Small leaved lime cultivar Tilia cordata cv	Early Mature	Fair	Sub dominant to neighbouring trees. Crown mainly oriented toward west as a result.	C2	No action necessary	15-20	1:1:1:4	Retain	No impact from proposed construction	N/A
137	715406.112	738372.072	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:5:4:5	Retain	No impact from proposed construction	N/A
138	715404.24	738367.59	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Relatively well developed but crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	20-30	3:3:1:1	Fell	Remove to facilitate vehicle entrance	N/A
139	715402.72	738366.21	Birch Betula pendula	Early Mature	Fair	A sub dominant specimen. Trunk lean toward north-west as a result. Crown restricted toward south.	C2	No action necessary	10_15	1:0:5:0:2	Fell	Remove to facilitate vehicle entrance	N/A
140	715401.61	738365.05	Norway maple Acer platanoides	Early Mature	Fair	A slightly sub dominant specimen. Crown restricted toward east due to competition from neighbouring trees.	C2	No action necessary	15-20	1:0:1:2:5	Fell	Remove to facilitate vehicle entrance	N/A
141	715405.058	738362.691	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:3:3:3	Fell	Remove to facilitate vehicle entrance	N/A
142	715403.12	738358.61	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed though crown restricted due to competition from neighbouring trees.	B2	No action necessary	40	2:2:2:4	Fell	Remove to facilitate vehicle entrance (more than 50% of RPA within construction area on two sides)	N/A

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143	715401.69	738355.99	Birch Betula pendula	Young	Poor	Sub dominant to neighbouring trees. Trunk with a strong lean toward west.	C2	No action necessary	10	0:0:0:3	Retain	No impact from proposed construction	N/A
144	715401.79	738355.03	Birch Betula pendula	Young	Fair	A sub dominant specimen. Upper canopy mainly oriented toward west.	C2	No action necessary	10	0:0:0:2.5	Retain	No impact from proposed construction	N/A
145	715402.36	738354.38	Birch Betula pendula	Young	Fair	A tall slender slightly sub-dominant specimen.	C2	No action necessary	10	0:0:0:2	Retain	No impact from proposed construction	N/A
146	715401.1	738353.63	Birch Betula pendula	Young	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	1:0:0.5:4	Retain	No impact from proposed construction	N/A
147	715403.77	738349.69	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:4:4:4	Fell	More than 50% of RPA to east within construction area	N/A
148	715405.317	738344.472	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4:4:4:4	Fell	Within the construction footprint	N/A
149	715401.88	738343.24	Monterey cypress Cupressus macrocarpa	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3:3:3:4	Retain	No impact from proposed construction	N/A
150	715404.33	738340.18	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A well developed specimen. Crown slightly restricted toward north due to competition from neighbouring trees.	B2	No action necessary	40	2:3:3:3	Fell	More than 90% of RPA to east within construction area	N/A
151	715406.165	738335.352	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects. Crown slightly restricted toward west.	B2	No action necessary	40	3:4:3:3	Fell	Within the construction footprint	N/A

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152	715413.164	738332.817	Horse chestnut Aesculus hippocastanum	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	3:5:5:5	Fell	Within the construction footprint	N/A
153	715415.617	738336.448	Norway maple Acer platanoides	Early Mature	Good	Minor light suppressed deadwood in lower crown. Crown slightly restricted toward south due to competition from neighbouring tree.	B2	Dead wood	40	4:4:1:3	Fell	Within the construction footprint	N/A
154	715413.119	738340.824	Norway maple Acer platanoides	Early Mature	Good	Minor light suppressed deadwood in lower crown. No visible defects.	B2	Dead wood	40	2:2:3:3	Fell	Within the construction footprint	N/A
155	715416.667	738344.157	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen. Crown slightly restricted toward west due to competition from neighbouring tree.	B2	No action necessary	40	3:4:3:2	Retain	No impact from proposed construction	Place tree protection fencing
156	715412.163	738347.504	Norway maple Acer platanoides	Early Mature	Good	Minor light suppressed deadwood in lower crown. Upper crown relatively well developed.	B2	Dead wood	40	3:4:3:3	Fell	Remove to facilitate vehicle entrance (more than 75% of RPA to west within construction area)	N/A
157	715415.56	738351.697	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen. Crown slightly restricted toward south and west due to competition from neighbouring trees.	B2	No action necessary	40	4:4:2:3	Retain	No impact from proposed construction	Place tree protection fencing
158	715412.472	738356.306	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen. Minor light suppressed deadwood in lower crown.	B2	Dead wood	40	2:1.5:3:3	Fell	Remove to facilitate vehicle entrance (more than 75% of RPA to west within construction area)	N/A

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159	715416.154	738359.841	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen though crown slightly restricted toward west due to competition from neighbouring trees.	B2	No action necessary	40	4:5:4:3	Retain	Proposed footprint within the RPA, however possible to retain with protective measures	Use Cellweb or similar cellular confinement system to protect root system north east of trunk
160	715412.127	738363.119	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen. Light suppressed deadwood in lower crown.	B2	No action necessary	40	2:2:4:4	Fell	Remove to facilitate vehicle entrance (more than 50% of RPA to west within construction area)	N/A
161	715416.371	738366.361	Norway maple Acer platanoides	Early Mature	Good	A well developed specimen. Light suppressed deadwood in lower crown.	B2	Dead wood	40	4:5:3:3	Retain	Proposed footprint within the RPA, however possible to retain with protective measures	Use Cellweb or similar cellular confinement system to protect root system north east of trunk
162	715414.59	738380.14	Lombardy poplar Populus nigra	Mature	Good	One of two trees in close proximity. Trunk co-dominant at 1.5m. Union appears sound. Upper canopy well developed.	B2	No action necessary	20-30	5:5:5:3	Retain	Potential intrusion within the RPA from proposed construction of public footprint. Root protection recommended.	Place tree protection fencing during main construction phase. Use Cellweb or similar cellular confinement system to protect root system west of trunk during landscaping phase.
163	715413.195	738380.071	Lombardy poplar Populus nigra	Mature	Good	One of two trees in close proximity. Sub dominant tree with crown restricted toward east and trunk lean toward west.	C2	No action necessary	10_15	1:0:4:4	Fell	Remove to facilitate connecting footprint	N/A
164	715415.63	738382.93	Cherry cultivar Prunus cv	Early Mature	Good	Slightly sub dominant to neighbouring tree with trunk with a slight lean toward north and crown restricted toward south.	B2	No action necessary	15-20	3:3:1:3	Retain	No impact from proposed construction	N/A

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165	715405.352	738353.674	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	4;4;4;4	Fell	Remove to facilitate vehicle entrance (more than 90% of RPA to east within construction area)	N/A

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1	715378.879	738923.264	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early mature	Good	Vigorous and well maintained. Exhibiting minor pavement heave at roots west.	B	No action necessary	20-30	2;2;2;2	Retain	No significant impact posed by proposed works	N/A
2	715381.306	738899.319	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early mature	Good	Vigorous and well maintained. Exhibiting minor pavement heave at roots west.	B	No action necessary	20-30	2;2;2;2	Retain	No significant impact posed by proposed works	N/A
3	715387.858	738851.659	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early mature	Good	Vigorous and well maintained. Exhibiting minor pavement heave at roots west.	B	No action necessary	20-30	2;2;2;2	Fell	Proposed cycle path construction necessities removal	N/A
4	715391.057	738827.3	Fastigate hornbeam Carpinus betulus 'Fastigata'	Early mature	Good	Vigorous and well maintained. Exhibiting minor pavement heave at roots west.	B	No action necessary	20-30	2;2;2;2	Fell	Proposed cycle path construction necessities removal	N/A
5	715391.51	738929.3	Norway maple Acer platanoides	Early mature	Good	Exhibits minor bark damage from likely traffic impact that may reduce long-term potential. Vigorous and well formed crowns.	B	No action necessary	14-20	2;2;2;2	Retain	No significant impact posed by proposed works	Tree protection fencing
6	715394.364	738905.659	Norway maple Acer platanoides	Early mature	Good	Exhibits minor bark damage from likely traffic impact that may reduce long-term potential. Vigorous and well formed crowns.	B	No action necessary	14-20	2;2;2;2	Retain	No significant impact posed by proposed works	Tree protection fencing
7	715394.57	738898.85	Sycamore Acer pseudo-platanus	Young	Poor	Young and in a state of decline	C	Remove	<10	1;1;1;1	Fell	Remove and replace	N/A

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8	715395.4	738902.75	Norway maple <i>Acer platanoides</i>	Early mature	Good	Exhibits minor bark damage from likely traffic impact that may reduce long-term potential. Vigorous and well formed crowns.	B	No action necessary	14-20	2;2;2;2	Retain	No significant impact posed by proposed works	Tree protection fencing
9	715396.93	738888.9	Sycamore <i>Acer pseudo-platanus</i>	Young	Poor	In a state of decline	U	Fell	<10	1;1;1;1	Fell	Remove and replace	N/A
10	715397.55	738878.78	Sycamore <i>Acer pseudo-platanus</i>	Young	Poor	In a state of decline	U	Fell	<10	1;1;1;1	Fell	Remove and replace	N/A
11	715398.03	738881.59	Sycamore <i>Acer pseudo-platanus</i>	Young	Poor	In a state of decline	U	Fell	<10	1;1;1;1	Fell	Remove and replace	N/A
12	715398.61	738876.18	Sycamore <i>Acer pseudo-platanus</i>	Young	Poor	In a state of decline	U	Fell	<10	1;1;1;1	Fell	Remove and replace	N/A
13	715405.243	738922.79	Fastigate hornbeam <i>Carpinus betulus</i> 'Fastigata'	Early mature	Poor	Located 0.25m from the kerb side on the eastern side of the Ballymun Road outside Lady of Victories church. Poor soil conditions have resulted in declining vigour.	C2	No action necessary	15-20	2;2;2;2	Fell	Proposed construction footprint necessitates removal	N/A
14	715409.134	738890.486	Fastigate hornbeam <i>Carpinus betulus</i> 'Fastigata'	Early mature	Poor	Located 0.25m from the kerb side on the eastern side of the Ballymun Road outside Lady of Victories church. Poor soil conditions have resulted in declining vigour.	C2	No action necessary	15-20	2;2;2;2	Fell	Proposed construction footprint necessitates removal	N/A

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15	715410.465	738910.1	Cherry cultivar Prunus cv	Early mature	Good	Located within the grounds of Lady of Victories church 0.5m from a low (0.25m) western boundary wall. Multi stemmed from base. Tight spacing of stems may limit long-term potential.	B2	No action necessary	15-20	5:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
18	715411.22	738904.476	Purple leaf cherry Prunus "Nigra"	Young	Good	Located within the grounds of Lady of Victories church 0.5m from a low (0.25m) western boundary wall. Trunk codominant from 1.25m with sound union. Sub-dominant to neighbouring trees. Minor bark damage north at root flare.	B2	No action necessary	15-20	2:3:1:1	Fell	Proposed construction footprint necessitates removal	N/A
19	715411.668	738899.076	Cherry cultivar Prunus cv	Mature	Good	Minor root damage due to mower activity. Provides high landscape value. No visible defects.	A2	No action necessary	20-30	4:5:5:4	Fell	Proposed construction footprint necessitates removal	N/A
32	715423.716	738828.714	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
33	715423.905	738833.943	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A

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36	715424.67	738821.978	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
39	715426.329	738788.793	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	2:2:1.75:2	Retain	No significant impact posed by proposed works	N/A
40	715426.51	738835.874	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
41	715426.543	738825.764	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
42	715426.625	738816.311	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
43	715427.14	738869.871	Sycamore Acer pseudo-platanus	Young	Good	Included bark at stem union 2m.	B	Monitor point of bark inclusion	20	2:2:1:1	Fell	Proposed footpath construction to impact root system	N/A
44	715427.955	738789.551	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Retain	No significant impact posed by proposed works	N/A
45	715427.976	738784.142	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	2:2:2:2	Retain	No significant impact posed by proposed works	N/A
46	715428.19	738830.556	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A

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48	715428.306	738820.007	Common Lime Tilia x europaea	Early mature	Fair	Sub-dominant with no reduced vigour as a result.	C	No action necessary	15-20	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
50	715428.92	738847.514	Sycamore Acer pseudo-platanus	Early mature	Good	Well formed with no visible defects	B	No action necessary	15-20	2:2:1:1	Fell	Proposed construction footprint necessitates removal	N/A
52	715430.366	738823.152	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Fell	Proposed construction footprint necessitates removal	N/A
55	715431.295	738843.91	Common Lime Tilia x europaea	Early mature	Good	Well formed with no visible defects. Small diameter pruning cut south that shows no associated decay.	B	No action necessary	20-30	3:3:2:2	Fell	Proposed construction footprint necessitates removal	N/A
56	715431.346	738787.102	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	3:3:3:3	Retain	No significant impact posed by proposed works	N/A
61	715433.874	738783.174	Common Lime Tilia x europaea	Early mature	Good	Minor root damage due to mower activity. Otherwise well formed with no visible defects.	B	No action necessary	30-40	2:5:2:5;2:5:2:5	Retain	No significant impact posed by proposed works	N/A
64	715434.205	738846.951	Birch Betula pendula	Early mature	Good	Sub-dominant with no defects visible	B	No action necessary	15-20	2:1.5:1:1	Fell	Proposed construction footprint necessitates removal	N/A
65	715434.488	738825.272	Birch Betula pendula	Early mature	Good	Sub-dominant with no defects visible	B	No action necessary	15-20	2:2:5:2;2	Fell	Proposed construction footprint to impact root system	N/A
67	715435.135	738838.334	Birch Betula pendula	Early mature	Good	Sub-dominant with no defects visible	B	No action necessary	15-20	2:5:3:2.5;2:5	Fell	Proposed construction footprint to impact root system	N/A

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68	715435.314	738816.948	Purple leaf cherry Prunus "Nigra"	Early mature	Good	Sub-dominant with no defects visible	C	No action necessary	10-15	2:2:2:2	Fell	Proposed construction footprint to impact root system	N/A
71	715435.8	738792.703	Cherry Prunus cv	Early mature	Fair	Mower damage to base	C	No action necessary	10-15	1.5:1:1:1	Retain	No significant impact posed by proposed works	N/A
72	715436.111	738812.426	Hawthorn Crataegus monogyna	Early mature	Fair	Drawn up form due to maintenance. Reduced crown as a result.	C	No action necessary	10	1.5:1.5:1:1	Fell	Proposed construction footprint to impact root system	N/A
74	715436.636	738896.889	Rowan Sorbus aucuparia	Early mature	Good	Early mature/young and well formed. Features a plaque dedication to parish priest.	B	No action necessary	15-20	1.5:1.5:1:1	Fell	Maybe possible for retention, however as this is a younger specimen it would be best to plant a more established replacement	N/A
75	715436.696	738783.042	Cherry Prunus cv	Young	Fair	Sub-dominant with no defects visible	C	No action necessary	6	1.5:1:1:1	Retain	No significant impact posed by proposed works	N/A
81	715439.136	738869.738	Sycamore Acer pseudoplatanus	Young	Fair	Soil buildup high at root flare. Appears to be of reduced vigour.	C	Reduce soil at roots	10-15	1:1:1:1	Fell	Proposed footpath construction to impact root system	N/A
87	715446.278	738869.591	Sycamore Acer pseudoplatanus	Young	Fair	Soil buildup high at root flare. Appears to be of reduced vigour.	C	Reduce soil at roots	10-15	1:1.5:1:1	Fell	Proposed footpath construction to impact root system	N/A
88	715458.299	738869.28	Sycamore Acer pseudoplatanus	Young	Good	Minor pavement heave north and west. Single stemmed and well formed.	B	No action necessary	20-30	2.5:3:3:3	Fell	Proposed footpath construction to impact root system	N/A
89	715468.53	738869.22	Sycamore Acer pseudoplatanus	Young	Good	Well formed with no visible defects	B	No action necessary	20-30	3:2:2:3	Fell	Proposed footpath construction to impact root system	N/A

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90	715479.058	738868.697	Sycamore Acer pseudo-platanus	Early mature	Good	Roots girdling north with may limit long term potential. Pavement heave north.	B	Monitor at roots	20-30	5:3:3:4	Fell	Proposed foot-path construction to impact root system	N/A
91	715459.995	738880.813	Cherry Prunus cv	Early mature	Good	Well formed with no visible defects. Small diameter pruning cut south that shows no associated decay.	B	No action necessary	20-30	2:3:3:2	Fell	Proposed foot-path construction to impact root system	N/A
92	715456.101	738884.948	Purple leaf cherry	Mature	Good	Well formed with no visible defects	B	No action necessary	10	2:4:3:3	Fell	Proposed foot-path construction to impact root system	N/A
93	715492.349	738853.101	Purple leaf cherry Prunus "Nigra"	Mature	Good	Suffering from cushion bracket infection in lower canopy. Well formed canopy.	B	No action necessary	15-20	3:3:5:2:2.5	Retain	No significant impact posed by proposed works	N/A
94	715503.21	738852.586	Rowan Sorbus aucuparia	Early mature	Good	Well formed with no visible defects	B	No action necessary	15-20	2:2:1:1	Retain	No significant impact posed by proposed works	N/A
95	715513.88	738838.039	Purple leaf cherry Prunus "Nigra"	Mature	Good	Well formed with no visible defects	B	No action necessary	15-20	3:4:4:3	Retain	No significant impact posed by proposed works	N/A
96	715413.038	738970.618	Hornbeam Carpinus betulus	Mature	Dead	Located 3m south from 2m high brick wall. Part of a screening group planted 3m apart. Fungal infection from base to 2m east. Overhead services intrude into upper canopy.	U	Fell	0	5:0:5:3	Fell	Tree failed	N/A

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97	715415.571	738971.079	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Light ivy cover on central stem. Part of a screening group planted 3m apart. Canopy suppressed east/west due to neighbouring competition. Light deadwood in lower canopy due to light suppression.	B	Deadwood	40	6;3;4;3	Retain	Roots constricted south by existing internal roadway near proposed works	Tree protection fencing
98	715419.434	738969.552	Hornbeam Carpinus betulus	Mature	Fair	Located 3m south from 2m high brick wall. Part of a screening group planted 3m apart. Canopy suppressed east/west due to neighbouring competition. Light deadwood in lower canopy due to light suppression. Poor crown development as a result.	C	Deadwood	20-30	6;1;5;1	Retain	Roots constricted south by existing internal roadway near proposed works	Tree protection fencing
99	715423.143	738969.08	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 3m apart. Canopy suppressed east/west due to neighbouring competition. Dominant within neighbouring tree group.	B	No action necessary	40	6;5;6;3	Retain	Roots constricted south by existing internal roadway near proposed works	Tree protection fencing

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100	715437.841	738962.848	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Light ivy cover on central stem. Part of a screening group planted 4m apart. Characteristic close multi stemmed formation at 2m. Close stem unions present though unlikely to reduce long term potential.	B	No action necessary	40	7:2:5:6	Fell	Proposed construction footprint to impact root system	N/A
101	715441.443	738961.143	Hornbeam Carpinus betulus	Mature	Fair	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Characteristic close multi stemmed formation at 2m. Close stem unions present though unlikely to reduce long term potential. Light ivy growth extended through canopy.	C	Monitor decay	20-30	7:3:4:2	Fell	Proposed construction footprint to impact root system	N/A
102	715445.306	738961.162	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Light ivy growth extended through canopy. Overhead services intrude into lower canopy. Drawn up canopy formation due to local competition.	B	No action necessary	40	7:3:5:4	Fell	Proposed construction footprint to impact root system	N/A

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103	715449.273	738960.803	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Light ivy growth extended through canopy. Overhead services intrude into lower canopy. Drawn up canopy formation due to local competition.	B	No action necessary	40	7:4:4:1	Retain	Roots constricted south by existing internal roadway near proposed works	Tree protection fencing
104	715451.553	738960.959	Leyland cypress Cupressus x leylandii	Early mature	Poor	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Suppressed canopy formation west due to neighbouring competition. Drawn up as a result. Ivy growth extended to upper canopy.	C	No action necessary	10-20	0.5:1:0.5:0	Retain	No significant impact posed by proposed works	Tree protection fencing
105	715456.784	738961.617	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Characteristic close multi stemmed formation at 2m. Close stem unions present though unlikely to reduce long term potential. Light ivy growth extended through canopy.	B	No action necessary	40	7:2:5:3	Retain	No significant impact posed by proposed works	Tree protection fencing

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106	715461.369	738961.584	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Characteristic close multi stemmed formation at 2m. Close stem unions present though unlikely to reduce long term potential. Light ivy growth extended through canopy.	B	No action necessary	40	6:3;7:3	Retain	No significant impact posed by proposed works	Tree protection fencing
107	715465.567	738962.223	Hornbeam Carpinus betulus	Mature	Fair	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Overhead services intrude into lower canopy. Canopy suppressed east/west due to neighbouring competition. Poorly made pruning cuts south at 2m over internal roadway.	B	No action necessary	40	7:3;6:3	Retain	No significant impact posed by proposed works	Tree protection fencing
108	715469.632	738962.103	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Overhead services intrude into lower canopy. Canopy suppressed east/west due to neighbouring competition. Poorly made pruning cuts south at 2m over internal roadway.	B	Remove limbs with decay north	40	6:3;7:2	Retain	No significant impact posed by proposed works	Tree protection fencing

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109	715473.807	738962.629	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Light ivy growth extended through canopy. Characteristic close multi stemmed formation at 2m. Close stem unions present though unlikely to reduce long term potential. C	B	No action necessary	40	7;3;6;3	Retain	No significant impact posed by proposed works	Tree protection fencing
110	715478.26	738962.082	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Light ivy growth extended through canopy. Pruning cuts south and north at 2m. Localised decay at these points north. Canopy suppressed west due to neighbouring competition.	B	Monitor decay	40	6;4;5;1	Retain	No significant impact posed by proposed works	Tree protection fencing
111	715481.947	738963.297	Hornbeam Carpinus betulus	Early mature	Fair	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Poorly developed due to local competition. Light deadwood in lower canopy. Heavy ivy growth extended through-out canopy.	C	Deadwood	10-15	6;1;5;1	Retain	No significant impact posed by proposed works	Tree protection fencing

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112	715485.884	738963.503	Hornbeam Carpinus betulus	Mature	Good	Located 3m south from 2m high brick wall. Part of a screening group planted 4m apart. Overhead services intrudes into lower canopy. Very light deadwood in lower canopy. Canopy suppressed west due to neighbouring competition. Pruning cuts with localised decay.	B	Monitor decay	40	7;6;5;3	Retain	No significant impact posed by proposed works	Tree protection fencing

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1	715433.967	740343.741	Small leaved lime cultivar	Young	Good	A relatively well developed specimen though crown restricted due to limited root zone.	C2	No action necessary	15-20	1;1;1;2	Retain	Not affected by works	N/A
2	715437.215	740331.473	Small leaved lime cultivar	Young	Fair	Bark damage to trunk at 300mm to south. Upper canopy restricted due to limited root zone.	C2	No action necessary	10-15	1;2;1;2	Retain	Not affected by works	N/A
3	715441.231	740326.06	Small leaved lime cultivar	Young	Poor	Crown restricted due to limited root zone.	C2	No action necessary	10-15	1;1;2;2	Retain	Not affected by works	N/A
4	715441.486	740317.463	Small leaved lime cultivar	Young	Fair	Crown relatively well developed but restricted due to limited root zone	C2	No action necessary	15-20	1;2;2;1	Retain	Not affected by works	N/A
5	715441.833	739823.695	Small leaved lime cultivar	Young	Fair	Extensive bark damage to base of trunk will ultimately reduce long-term potential. Upper canopy relatively well developed	C2	Monitor	10	2;2;1;1	Fell	Remove to facilitate median realignment	N/A
6	715442.007	739807.956	Small leaved lime cultivar	Young	Good	Relatively well developed with minor branch congestion in crown.	B2	Undertake formative pruning	30-40	3;2;1;2	Fell	Remove to facilitate median realignment	N/A
7	715443.119	740001.627	Small leaved lime cultivar Tilia cordata cv	Young	Poor	Deadwood in crown may be indicative of decline. Remaining crown relatively well developed but restricted in extent due to limited root zone.	C2	Dead wood	10-15	3;1;1;2	Retain	Not affected by works	N/A

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8	715444.113	739831.6	Small leaved lime cultivar	Young	Fair	Overall development restricted due to limited root zone. No visible defects.	C2	No action necessary	15-20	2;2;1;2	Fell	Remove to facilitate median realignment	N/A
9	715444.145	739815.717	Small leaved lime cultivar	Young	Fair	Extensive bark damage to base of trunk will ultimately limit long-term potential.	C2	Monitor	10	1;1;1;1	Fell	Remove to facilitate median realignment	N/A
10	715444.231	739839.567	Small leaved lime cultivar	Young	Fair	Crown development restricted due to limited root zone. No visible defects.	C2	No action necessary	15-20	0;5;2;1;1	Fell	Remove to facilitate median realignment	N/A
11	715444.544	740033.721	Small leaved lime cultivar <i>Tilia cordata</i> cv	Young	Fair	Very large pruning cuts to trunk at 1.75m to south may lead to the onset of decay. Crown development restricted due to limited root zone.	C2	No action necessary	15-20	2;2;1;1	Retain	Not affected by works	N/A
12	715444.588	739847.883	Small leaved lime cultivar	Young	Fair	Crown relatively well structured but restricted in development due to limited rooting zone.	C2	No action necessary	15-20	2;1;1;1	Fell	Remove to facilitate median realignment	N/A
13	715444.713	739855.523	Small leaved lime cultivar	Young	Good	A relatively well developed. Minor bark damage at base. Not significant at present but will ultimately reduce long-term potential.	C2	No action necessary	10-15	3;2;2;2	Fell	Remove to facilitate median realignment	N/A
14	715444.9	739871	Small leaved lime cultivar	Young	Fair	Crown development restricted due to limited root zone. Minor storm damage in crown.	C2	Remove storm damage	15-20	2;1;1;1	Fell	Remove to facilitate median realignment	N/A

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15	715444.923	739863.666	Small leaved lime cultivar	Young	Good	A relatively well developed specimen though long-term potential limited due to bark damage at base of trunk.	C2	No action necessary	10-15	3:2:2:2	Fell	Remove to facilitate median realignment	N/A
16	715445.589	740049.885	Small leaved lime cultivar Tilia cordata cv	Young	Good	Relatively well developed. Minor branch congestion. No visible defects.	C2	Undertake formative pruning	15-20	3:2:2:2	Retain	Not affected by works	N/A
17	715445.818	740011.507	Small leaved lime cultivar Tilia cordata cv	Young	Good	Relatively well developed with a compact crown. Trunk co-dominant from 2.25m with a tight union between stems. Long-term development restricted due to limited root zone.	C2	No action necessary	15-20	3:2:2:2	Retain	Not affected by works	N/A
18	715446.5	740066.228	Small leaved lime cultivar Tilia cordata cv	Young	Good	Relatively well developed. Crown slightly congested. No visible defects.	C2	No action necessary	15-20	3:2:1:1	Retain	Not affected by works	N/A
19	715446.522	740299.517	Small leaved lime cultivar	Young	Good	Crown relatively well developed but restricted due to limited root zone.	C2	No action necessary	15-20	2:2:1:2	Retain	Not affected by works	N/A
20	715446.567	740026.028	Small leaved lime cultivar Tilia cordata cv	Young	Fair	A relatively well developed specimen though crown development restricted due to limited root zone.	C2	No action necessary	15-20	2:2:1:0.5	Retain	Not affected by works	N/A

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21	715446.727	740308.593	Small leaved lime cultivar	Young	Fair	Minor bark damage to trunk with localised decay at 300mm to south. Upper canopy relatively well developed but restricted due to limited root zone.	C2	No action necessary	15-20	1;2;2;2	Retain	Not affected by works	N/A
22	715447.425	740080.944	Small leaved lime cultivar Tilia cordata cv	Young	Good	A relatively well developed specimen with no visible defects.	C2	No action necessary	15-20	3;1;2;2	Retain	Not affected by works	N/A
23	715447.5	740041.746	Small leaved lime cultivar Tilia cordata cv	Young	Good	Relatively well developed. Minor branch congestion. No visible defects.	C2	Undertake formative pruning	15-20	3;2;2;2	Retain	Not affected by works	N/A
24	715448.247	740096.037	"Small leaved lime cultivar Tilia cordata cv"	Young	Fair	Deadwood in upper crown suggestive of poor overall vigour. Development restricted due to limited root zone.	C2	No action necessary	10-15	2;2;1;2	Retain	Not affected by works	N/A
25	715448.495	740057.54	Small leaved lime cultivar Tilia cordata cv	Young	Fair	Relatively well developed. Crown slightly congested. No visible defects.	C2	No action necessary	15-20	3;1;1;1	Retain	Not affected by works	N/A
26	715449.107	740113.639	"Small leaved lime cultivar Tilia cordata cv"	Young	Good	A well developed specimen with no visible defects.	C2	No action necessary	15-20	3;2;2;3	Retain	Not affected by works	N/A
27	715449.448	740073.674	Small leaved lime cultivar Tilia cordata cv	Young	Good	A relatively well developed specimen. Trunk with a slight lean toward east. No visible defects.	C2	No action necessary	15-20	3;3;2;1	Retain	Not affected by works	N/A

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28	715450.016	740130.994	"Small leaved lime cultivar <i>Tilia cordata</i> cv"	Young	Good	Relatively well developed but development slightly restricted due to limited root zone.	C2	No action necessary	15-20	3:3;3:2	Retain	Not affected by works	N/A
29	715450.07	740087.979	"Small leaved lime cultivar <i>Tilia cordata</i> cv"	Young	Good	A relatively well developed specimen with no visible defects. Development restricted due to limited root area.	C2	No action necessary	15-20	2:1;1:1	Retain	Not affected by works	N/A
30	715450.143	740283.279	Small leaved lime cultivar	Young	Good	Crown relatively well developed but restricted due to limited root zone.	C2	No action necessary	15-20	1:1;1:1	Retain	Not affected by works	N/A
31	715451.001	740105.276	"Small leaved lime cultivar <i>Tilia cordata</i> cv"	Young	Good	A well developed specimen with no visible defects.	C2	No action necessary	15-20	3:3;3:3	Retain	Not affected by works	N/A
32	715451.023	740291.145	Small leaved lime cultivar	Young	Fair	Bark damage to trunk at 0.75m to south. Localised decay present. Upper canopy relatively well developed but restricted due to limited root zone.	C2	No action necessary	15-20	1:1;1:2	Retain	Not affected by works	N/A
33	715451.812	740121.626	"Small leaved lime cultivar <i>Tilia cordata</i> cv"	Young	Fair	Development slightly restricted due to limited root zone. No visible defects.	C2	No action necessary	15-20	2:1;1:1	Retain	Not affected by works	N/A
34	715452.359	740166.749	"Small leaved lime cultivar <i>Tilia cordata</i> cv"	Young	Fair	Crown limited in extent due to restricted root zone. No visible defects.	C2	No action necessary	10-15	2:1;1:2	Retain	Not affected by works	N/A

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35	715452.718	740266.664	Small leaved lime cultivar	Young	Poor	Limited crown development. Upper canopy lost in past. Long-term potential limited.	C2	No action necessary	10-15	1;3;1;1	Retain	Not affected by works	N/A
36	715452.848	740139.914	"Small leaved lime cultivar Tilia cordata cv"	Young	Good	Relatively well developed but crown development restricted due to limited root zone.	C2	No action necessary	15-20	2;2;2;1	Retain	Not affected by works	N/A
37	715453.597	740183.61	Small leaved lime cultivar Tilia cordata cv	Young	Fair	Relatively well developed but crown restricted due to limited root zone.	C2	No action necessary	15-20	2;1;1;2	Retain	Not affected by works	N/A
38	715453.958	740157.698	"Small leaved lime cultivar Tilia cordata cv"	Young	Fair	Relatively well developed but crown restricted due to limited root zone.	C2	No action necessary	15-20	2;2;1;2	Retain	Not affected by works	N/A
39	715454.138	740275.164	Small leaved lime cultivar	Young	Fair	Relatively well developed though crown restricted due to limited root space.	C2	No action necessary	15-20	2;2;1;2	Retain	Not affected by works	N/A
40	715454.489	740250.1	Small leaved lime cultivar Tilia cordata cv	Young	Fair	Relatively well developed but crown restricted due to limited root zone.	C2	No action necessary	15-20	2;2;2;2	Retain	Not affected by works	N/A
41	715454.843	740200.021	Small leaved lime cultivar Tilia cordata cv	Young	Poor	Deadwood throughout crown to east indicative of decline.	C2	Dead wood	10	2;1;2;2	Retain	Not affected by works	N/A
42	715455.229	740175.087	Small leaved lime cultivar Tilia cordata cv	Young	Poor	Deadwood in crown indicative of decline. Long-term potential reduced as a result	C2	Dead wood	10	2;1;1;3	Retain	Not affected by works	N/A

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43	715455.531	740336.363	Swedish whitebeam Sorbus aria	Young	Poor	Appears to be struggling probably due to exposure to wind. Long-term potential may be restricted as a result.	C2	No action necessary	10	0.5:0.5:0.5:0.5	Retain	Not affected by works	N/A
44	715455.799	740216.277	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	A relatively well developed specimen. No visible defects.	C2	No action necessary	15-20	3:3;3:2	Retain	Not affected by works	N/A
45	715455.817	740233.438	Small leaved lime cultivar Tilia cordata cv	Young	Good	A relatively well developed specimen with no visible defects.	C2	No action necessary	15-20	3:3;2:1	Retain	Not affected by works	N/A
46	715456.098	740258.58	Small leaved lime cultivar	Young	Fair	Bark damage at base will ultimately reduce long-term potential. Upper canopy restricted in development due to limited root zone.	C2	No action necessary	15-20	1:2;1:2	Retain	Not affected by works	N/A
47	715456.511	740191.939	Small leaved lime cultivar Tilia cordata cv	Young	Poor	Limited crown development indicative of decline.	C2	No action necessary	10	2:2;1:2	Retain	Not affected by works	N/A
48	715457.692	740241.506	Small leaved lime cultivar Tilia cordata cv	Young	Good	A relatively well developed specimen though crown restricted due to limited root zone.	C2	No action necessary	15-20	2:2;1:1	Retain	Not affected by works	N/A
49	715457.784	740208.361	Small leaved lime cultivar Tilia cordata cv	Young	Good	Relatively well developed but crown restricted due to limited root zone.	C2	No action necessary	15-20	2:2;2:1	Retain	Not affected by works	N/A
50	715462.391	740321.262	Swedish whitebeam Sorbus aria	Young	Fair	Appears to be struggling due to exposure. Long-term may be limited as a result.	C2	No action necessary	10	0.5;1;1;1	Retain	Not affected by works	N/A

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51	715464.8	739874.035	Beech <i>Fagus sylvatica</i>	Young	Good	A relatively well developed specimen. No visible defects.	B2	No action necessary	40	1;1;1;1	Retain	Not affected by works	N/A
52	715473.6109	739877.115	London plane <i>Platanus orientalis</i>	Young	Good	A well developed specimen. No visible defects.	B2	No action necessary	40	2;2;2;2	Retain	Not affected by works	N/A
53	715475.9798	740220.4582	Pedunculate oak <i>Quercus robur</i>	Young	Good	A well developed specimen with no visible defects.	B2	No action necessary	>40	2;2;2;2	Retain	Not affected by works	N/A
54	715475.9908	740211.4536	Beech <i>Fagus sylvatica</i>	Young	Good	A well developed specimen with no visible defects.	B2	No action necessary	>40	1;1;1;1	Retain	Not affected by works	N/A
55	715476.0561	740200.6023	Small leaved lime <i>Cultivar</i>	Young	Good	Well developed with no visible defects. Lower limbs with potential to impact on pedestrians.	B2	Raise canopy to 2m	>40	1;1;1;1	Retain	Not affected by works	N/A
56	715476.4321	740192.5654	Unknown	Young	Very Poor	Most of the crown is dead. Recovery unlikely.	U	A commemorative tree. Consult prior to felling.	<10	1;1;1;1	Retain	Not affected by works	N/A
57	715479.3161	740241.4849	Sycamore <i>Acer pseudo-platanus</i>	Mature	Good	Multiple pruning cuts on trunk to remove limbs has led to the development of decay. Detailed assessment of decay not possible but likely to be localised. Deadwood in lower canopy to west but unlikely to be associated with decline.	B2	Dead wood	20-30	6;8;5;6	Retain	Not affected by works	N/A
58	715480.563	740221.034	Swedish whitebeam <i>Sorbus aria</i>	Early Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	20-30	3;2;1;3	Retain	Not affected by works	N/A

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59	715481.1556	740231.4471	Sycamore Acer pseudo-platanus	Mature	Good	Occluded and non-occluded pruning cut throughout lower crown. Localised decay present at these points but unlikely to be significant at present. Upper canopy relatively well developed.	B2	No action necessary	20-30	5:6:6:6	Retain	Not affected by works	N/A
60	715481.772	740213.643	Swedish whitebeam Sorbus aria	Early Mature	Good	Crown restricted toward west but not significantly so.	B2	No action necessary	20-30	2:3:3:1	Retain	Not affected by works	N/A
61	715484.9984	739805.3432	Common Lime Tilia x europaea	Young	Good	A well developed tree with no visible defects.	B2	No action necessary	40	2:2:2:2	Retain	Not affected by works	N/A
62	715488.4355	739831.1244	Cherry cultivar Prunus cv	Young	Good	Well developed but mower impact damage to base of trunk will ultimately lead to decay development and reduced long-term potential.	C2	No action necessary	15-20	1:1:1:1	Retain	Not affected by works	N/A
63	715490.044	740218.062	Swedish whitebeam Sorbus aria	Mature	Good	Crown slightly congested with crossing branches. Slightly restricted toward east due to competition from neighbouring trees.	B2	No action necessary	20-30	4:1:4:1	Retain	Not affected by works	N/A
64	715495.11	740214.139	Swedish whitebeam Sorbus aria	Mature	Good	Crown slightly congested. No visible defects.	B2	Undertake formative pruning	20-30	1:1:1:1	Retain	Not affected by works	N/A
65	715495.1663	739863.1034	Swedish whitebeam Sorbus aria	Young	Good	A large limb lost at 1.75m to south may lead to decay development. Not significant at present. Crown well developed.	B2	No action necessary	15-20	2:1:1:1	Retain	Not affected by works	N/A

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66	715495.4124	739809.1554	Common Lime Tilia x europaea	Young	Good	Crown slightly congested. Stem suckers a potential hazard.	B2	Remove suckers from stem and undertake formative pruning.	40	2:2:2:2	Retain	Not affected by works	N/A
67	715496.794	740207.754	Swedish whitebeam Sorbus aria	Mature	Fair	Trunk with a strong lean toward south. Co-dominant from 1.75m with a tight union between stems.	C2	No action necessary	10-15	1:3:3:3	Retain	Not affected by works	N/A
68	715499.324	740212.17	Swedish whitebeam Sorbus aria	Early Mature	Good	Crown slightly congested. No visible defects.	B2	No action necessary	20-30	1:1:1:1	Retain	Not affected by works	N/A
69	715501.615	740210.505	Swedish whitebeam Sorbus aria	Mature	Good	Crown very congested with self grafting. Slightly restricted toward south due to competition from neighbouring tree.	C2	Undertake formative pruning	15-20	3:3:1:3	Retain	Not affected by works	N/A
70	715504.437	740229.195	Birch Betula pendula	Early Mature	Good	Topped in the past. Relatively well developed with no visible defects.	B2	No action necessary	30-40	4:2:5:4	Retain	Not affected by works	N/A
71	715505.01	740206.126	Sycamore Acer pseudo-platanus	Early Mature	Good	Relatively well developed but becoming embedded in boundary railing.	C2	No action necessary	10	5:5:5:5	Retain	Not affected by works	N/A
72	715507.392	740235.371	Birch Betula pendula	Early Mature	Good	Topped in the past but relatively well developed with no visible defects.	B2	No action necessary	20-30	4:2:2:4	Retain	Not affected by works	N/A

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73	715441.922	739956.822	Tilia cordata cvHolm oak Quercus ilex	Young	Good	Large diameter pruning cuts to trunk with crown restricted toward south as a result. Remaining crown relatively well developed.	B2	No action necessary	20-30	2:3;1:2	Retain	Not affected by works	N/A
74	715442.065	739791.71	Small leaved lime cultivar	Young	Good	A well developed specimen with no visible defects	B2	No action necessary	30-40	3:3;3:3	Fell	Remove to facilitate median realignment	N/A
75	715442.085	739766.134	Small leaved lime cultivar	Young	Good	A well developed specimen. No visible defects.	B2	No action necessary	30-40	2:3;2:2	Fell	Remove to facilitate median realignment	N/A
76	715442.269	739965.856	Small leaved lime cultivar	Young	Fair	Overall development restricted due to limited root zone. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Retain	Not affected by works	N/A
77	715442.391	739974.452	Small leaved lime cultivar	Young	Fair	Minor bark damage at base. Crown development restricted due to limited root area.	C2	No action necessary	15-20	2:2;1:1	Retain	Not affected by works	N/A
78	715442.699	739982.819	Small leaved lime cultivar	Young	Good	Relatively well developed but crown restricted due to limited root zone.	C2	No action necessary	15-20	2:2;1:2	Retain	Not affected by works	N/A
79	715442.894	739991.422	Small leaved lime cultivar	Young	Fair	Relatively well developed though crown restricted due to limited root zone.	C2	No action necessary	15-20	2:2;1:2	Retain	Not affected by works	N/A
80	715443.023	739729.741	Small leaved lime cultivar	Young	Fair	Bark damage to base of trunk to south with localised decay. Not significant at present. Upper canopy relatively well developed.	B2	No action necessary	30-40	2:2;2:2	Fell	Remove to facilitate median realignment	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
81	715444.303	739799.692	Small leaved lime cultivar	Young	Fair	A relatively well developed specimen. No visible defects.	B2	No action necessary	30-40	1;1;1;1	Fell	Remove to facilitate median realignment	N/A
82	715444.666	739775.158	Small leaved lime cultivar	Young	Good	A well developed specimen. No visible defects.	B2	No action necessary	30-40	3;3;2;1	Fell	Remove to facilitate median realignment	N/A
83	715444.681	739757.305	Small leaved lime cultivar	Young	Poor	Extensive bark damage and large crude pruning cuts on trunk. Canopy poorly developed.	C2	No action necessary	10	0.5;0.5;0.3;0.5	Fell	Remove to facilitate median realignment	N/A
84	715445.053	739738.642	Small leaved lime cultivar	Young		A relatively well developed specimen with a restricted root zone. No visible defects.	B2	No action necessary	30-40	2;2;1;2	Fell	Remove to facilitate median realignment	N/A
85	715445.726	739721.513	Small leaved lime cultivar	Young	Good	Bark damage to base of trunk to south with localised decay. Upper canopy relatively well developed.	B2	No action necessary	30-40	3;2;2;2	Fell	Remove to facilitate median realignment	N/A
86	715491.032	740485.05	Beech Fagus sylvatica	Mature	Good	A large specimen within a public open space area. Trunk co-dominant from 2.5m. A relatively large pocket of decay in stem to north. Upper canopy well developed with no visible defects. Decay present in a limb at 2m to south-east but unlikely to be significant at present. Limb to south-west at 2m dead.	B2	Undertake aerial inspection of cavity 3m to west. Remove dead limb to south-west.	20-30	10;10;10;10	Retain	Not affected by works	N/A

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87	715491.037	740504.005	Yew Taxus baccata	Early Mature	Good	A well developed specimen with no visible defects. Stakes and grill with potential to damage tree.	B2	Remove grill and stakes	40	1;2;1;2	Retain	Not affected by works	N/A
88	715494.527	740504.03	Birch Betula pendula	Early Mature	Good	A well developed specimen with no visible defects. Grill with potential to damage tree.	B2	Remove tree grill and stakes	40	3;2;2;2	Retain	Not affected by works	N/A
89	715501.203	740504.049	Fastigiate hornbeam Carpinus betulus 'Fastigiata'	Early Mature	Good	A well developed specimen with no visible defects. Tree grill with potential to damage tree.	B2	Remove tree grill and stakes	40	1;1;1;1	Retain	Not affected by works	N/A
90	715504.779	740504.108	Birch Betula pendula	Early Mature	Good	Well developed with no visible defects. Tree grill with potential to damage tree.	B2	Remove tree grill and stakes	40	2;2;2;2	Retain	Not affected by works	N/A

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1	715486.361	741248.555	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
2	715487.333	741248.661	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
3	715488.241	741248.889	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
4	715489.303	741249.113	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
5	715490.889	741249.106	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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6	715491.972	741249.382	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
7	715492.939	741249.788	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
8	715493.931	741249.837	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
9	715495.108	741249.670	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
10	715498.210	741249.892	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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11	715499.006	741250.127	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
12	715499.956	741250.440	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
13	715500.976	741250.501	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
14	715501.893	741250.481	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
15	715502.624	741251.067	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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16	715504.398	741250.825	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
17	715505.564	741251.141	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
18	715506.742	741251.420	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
19	715507.510	741251.484	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
20	715508.371	741251.846	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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21	715509.351	741251.845	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
22	715511.526	741252.215	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern project boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
23	715512.404	741252.315	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
24	715513.295	741252.522	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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25	715513.995	741252.614	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
26	715514.853	741252.751	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
27	715513.957	741252.964	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
28	715511.519	741251.207	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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29	715512.426	741251.326	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
30	715513.240	741251.523	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
31	715513.985	741251.641	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
32	715514.826	741251.757	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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33	715515.679	741251.933	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
34	715516.491	741252.000	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
35	715517.376	741252.127	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
36	715517.915	741252.386	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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37	715517.936	741253.387	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
38	715518.894	741253.565	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
39	715519.907	741253.611	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
40	715520.797	741253.720	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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41	715521.754	741253.948	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
42	715522.236	741254.078	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
43	715520.289	741252.698	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
44	715521.162	741252.723	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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45	715521.979	741252.977	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
46	715522.852	741253.112	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
47	715524.532	741254.459	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
48	715525.328	741254.390	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

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49	715526.564	741254.627	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
50	715527.610	741254.826	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
51	715528.326	741254.725	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
52	715529.323	741254.878	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
53	715524.396	741253.464	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
54	715525.239	741253.381	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
55	715526.140	741253.856	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
56	715526.732	741253.829	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
57	715527.654	741253.944	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
58	715528.338	741253.817	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
59	715531.120	741255.041	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
60	715532.115	741255.332	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
61	715533.085	741255.356	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
62	715534.048	741255.440	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound. Fell or retain as screening as on edge of site.	N/A
63	715534.798	741255.759	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
64	715531.218	741254.125	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
65	715532.481	741254.698	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
66	715533.859	741254.740	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
67	715536.066	741255.736	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
68	715537.837	741255.835	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
69	715539.094	741256.523	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
70	715539.905	741256.370	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
71	715540.882	741256.421	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
72	715541.963	741256.427	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
73	715543.356	741256.602	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
74	715544.787	741256.854	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
75	715546.142	741257.240	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
76	715546.868	741257.289	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
77	715547.778	741257.393	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
78	715548.555	741257.288	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
79	715548.667	741257.559	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
80	715549.541	741257.794	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
81	715549.870	741257.692	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
82	715550.147	741257.193	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
83	715550.600	741257.713	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
84	715551.573	741257.993	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
85	715551.635	741257.691	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
86	715552.587	741257.669	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
87	715553.352	741257.915	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
88	715554.198	741258.461	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
89	715555.167	741258.125	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
90	715557.303	741258.123	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
91	715557.923	741259.386	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
92	715558.821	741258.702	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
93	715560.052	741259.308	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
94	715561.320	741258.906	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
95	715562.235	741259.474	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
96	715563.367	741259.757	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
97	715564.309	741259.677	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
98	715565.274	741259.729	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
99	715566.432	741260.200	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
100	715567.642	741259.789	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
101	715568.768	741260.588	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
102	715569.655	741260.095	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
103	715571.099	741260.336	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
104	715572.788	741260.594	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
105	715573.807	741260.838	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
106	715575.007	741260.885	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
107	715576.752	741260.727	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
108	715578.071	741260.977	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
109	715579.438	741261.520	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
110	715580.431	741261.600	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
111	715581.149	741261.231	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
112	715582.483	741261.553	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
113	715583.156	741261.441	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
114	715584.121	741261.636	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
115	715585.130	741261.650	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
116	715586.552	741261.913	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
117	715588.041	741262.330	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
118	715588.750	741262.314	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
119	715590.162	741262.533	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
120	715591.560	741262.697	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Retain	Not effected by works	N/A

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121	715595.451	741262.899	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Retain	Not effected by works	N/A
122	715594.499	741263.363	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Retain	Not effected by works	N/A
123	715595.424	741263.480	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Retain	Not effected by works	N/A
124	715596.434	741263.464	Leyland cypress xCuprocypris leylandii	Young	Good	Located on the northern assessment boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1:1:1	Retain	Not effected by works	N/A

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125	715597.321	741263.775	Leyland cypress x Cuprocypris leylandii	Young	Good	Located on the northern boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Retain	Not effected by works	N/A
126	715598.269	741263.853	Leyland cypress x Cuprocypris leylandii	Young	Good	Located on the northern boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Retain	Not effected by works	N/A
127	715599.597	741263.955	Leyland cypress x Cuprocypris leylandii	Young	Good	Located on the northern boundary adjacent to M50. Part of a line of trees forming a screening hedge. Drawn up due to close spacing.	B2	No action necessary	20-30	1:1;1:1	Retain	Not effected by works	N/A
128	715474.349	740725.763	Grey alder Alnus incana	Mature	Good	Well developed. No visible defects.	B2	No action necessary	30-40	4:4;4:4	Retain	Not effected by works	N/A
129	715444.702	740791.413	Hawthorn Crataegus monogyna	Mature	Good	Well developed. No visible defects.	B2	No action necessary	30-40	2:2;2:2	Retain	Not effected by works	N/A
130	715443.893	740796.943	Beech Fagus sylvatica	Early Mature	Good	Deadwood throughout upper canopy. In decline.	C2	No action necessary	10	3:3;3:3	Retain	Not effected by works	N/A
131	715442.379	740802.927	Hawthorn Crataegus monogyna	Mature	Good	Of shrubby proportions. No visible defects	B2	No action necessary	40	2:2;1:1	Retain	Not effected by works	N/A

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132	715445.235	740837.605	Sycamore Acer pseudoplatanus	Early Mature	Very Poor	In decline. Fell.	U	Fell	<10	4:3;1:1	Fell	Not effected by works, though a potential fail risk	N/A
133	715444.737	740835.347	Sycamore Acer pseudoplatanus	Early Mature	Very Poor	In decline.	U	Fell	<10	2:2;3:1	Fell	Not effected by works, though a potential fail risk	N/A
134	715443.668	740836.361	Sycamore Acer pseudoplatanus	Early Mature	Very Poor	In decline	U	Fell	<10	2:1;3:3	Fell	Not effected by works, though a potential fail risk	N/A
135	715443.435	740837.454	Sycamore Acer pseudoplatanus	Early Mature	Very Poor	In decline	U	Fell	<10	3:1;1:1	Fell	Not effected by works, though a potential fail risk	N/A
136	715447.534	740848.608	Common Lime Tilia x europaea	Mature	Good	Well developed. Multi-stemmed. Basal suckers obscuring view for assessment. No visible defects	A2	Remove basal suckers and re-assess.	40	4:4;4:4	Retain	Not effected by works	N/A
137	715443.381	740843.23	Ash Fraxinus excelsior	Early Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3:4;3:4	Retain	Not effected by works	N/A
138	715456.948	740894.72	Wych Elm Ulmus glabra	Early Mature	Good	Well developed. No visible defects.	C2	No action necessary	<10	4:5;4:3	Fell	Remove to facilitate proposed metro works	N/A
139	715503.3	740889.911	Ash Fraxinus excelsior	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2;2:2	Fell	Remove to facilitate proposed service road	N/A
140	715498.777	740890.111	Scots pine Pinus sylvestris	Young	Good	Well developed. No visible defects.	B2	Dead wood	40	2:2;2:2	Fell	Remove to facilitate proposed service road	N/A
141	715495.869	740890.46	Scots pine Pinus sylvestris	Young	Good	Well developed. Deadwood in lower crown.	B2	Dead wood	40	2:2;2:2	Fell	Remove to facilitate proposed service road	N/A

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142	715492.802	740890.985	Scots pine <i>Pinus sylvestris</i>	Young	Good	Well developed. Deadwood in lower crown.	B2	Dead wood	40	2;2;2;2	Fell	Remove to facilitate proposed service road	N/A
143	715469.542	740864.2	Common Lime <i>Tilia x europaea</i>	Mature	Good	Relatively well developed. Minor deadwood in upper canopy. Basal suckers obscuring view for assessment.	B2	Remove basal suckers. Re-assess.	40	4;4;4;4	Retain	Not effected by works	N/A
144	715463.726	740797.897	Horse chestnut <i>Aesculus hippocastanum</i>	Mature	Fair	Decay in base of trunk but not significant at present. Branch tip dieback may indicate gradual decline.	C2	No action necessary	10_15	5;6;5;6	Retain	Not effected by works	N/A
145	715463.453	740802.418	Common Lime <i>Tilia x europaea</i>	Mature	Fair	Basal suckers and ivy obscuring view for assessment. Branch tip dieback may be indicative of decline.	B2	Remove basal suckers and re-assess	0	5;4;2;5	Retain	Not effected by works	N/A
146	715466.02	740842.915	Common Lime <i>Tilia x europaea</i>	Mature	Fair	Basal suckers obscuring view for assessment. Deadwood in crown but unlikely to be indicative of decline.	B2	Remove basal suckers and re-assess	30-40	3;5;5;5	Retain	Not effected by works	N/A
147	715467.683	740855.315	Common Lime <i>Tilia x europaea</i>	Mature	Fair	Basal suckers obscuring view for assessment. Crown limited in extent. No visible defects.	C2	Remove basal suckers and re-assess	15-20	2;2;1;2	Retain	Not effected by works	N/A

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148	715467.175	740852.042	Common Lime <i>Tilia x europaea</i>	Mature	Fair	Basal suckers obscuring view for assessment. Minor branch die-back in crown and crown limited in extent.	C2		15-20	3;5;4;5	Retain	Not effected by works	N/A
149	715468.398	740858.609	Common Lime <i>Tilia x europaea</i>	Mature	Fair	Basal suckers obscuring view for assessment. Upper canopy limited in extent.	C2	Remove basal suckers and re-assess	15-20	3;2;1;2	Retain	Not effected by works	N/A
150	715471.68	740684.589	Alder Alnus <i>glutinosa</i>	Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	3;3;3;3	Retain	Not effected by works	N/A
151	715465.186	740447.295	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Good	Extensive decay in lower limbs to west. Remaining crown relatively well developed.	C2	Remove limbs with decay	15-20	3;5;5;6	Retain	Not effected by works	N/A
152	715462.575	740451.063	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Poor	Decapitated for utility line clearance	C2	No action necessary	10_15	4;0;5;3;4	Retain	Not effected by works	N/A
153	715465.26	740451.181	Alder Alnus <i>glutinosa</i>	Mature	Good	Well developed. Localised decay in base of trunk to east. Crown well developed.	B2	Monitor decay	20-30	4;5;5;4	Retain	Not effected by works	N/A
154	715465.674	740454.435	Austrian pine <i>Pinus nigra</i>	Mature	Good	A tall slender specimen. Crown restricted due to competition from neighbouring tree. No visible defects	B2	No action necessary	20-30	4;2;0;5;1	Retain	Not effected by works	N/A
155	715467.497	740454.055	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Good	Trunk co-dominant from base. Relatively well developed. No visible defects.	B2	No action necessary	30-40	1;4;4;4	Retain	Not effected by works	N/A
156	715462.754	740459.06	Ash Fraxinus <i>excelsior</i>	Early Mature	Fair	Crown reduced to facilitate overhead services.	C2	No action necessary	15-20	4;1;5;4	Retain	Not effected by works	N/A

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157	715465.83	740460.043	Austrian pine Pinus nigra	Mature	Good	A well developed dominant specimen.	A2	No action necessary	40	4:4;3:3	Retain	Not effected by works	N/A
158	715468.441	740462.447	Sycamore Acer pseudoplatanus	Mature	Good	Trunk co-dominant from base. Crown relatively well developed. No visible defects.	B2	No action necessary	30-40	2:3;5:6	Retain	Not effected by works	N/A
159	715467.211	740465.178	Austrian pine Pinus nigra	Mature	Fair	Tall slender. Crown restricted due to competition from neighbouring trees.	B2	No action necessary	10_15	4:4;1:1	Retain	Not effected by works	N/A
160	715465.309	740464.757	Austrian pine Pinus nigra	Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	4:3;4:2	Retain	Not effected by works	N/A
161	715464.425	740469.602	Sycamore Acer pseudoplatanus	Early Mature	Good	Relatively well developed. Crown restricted due to competition from neighbouring trees.	B2	No action necessary	30-40	1:1;3:4	Retain	Not effected by works	N/A
162	715465.069	740471.878	Sycamore Acer pseudoplatanus	Early Mature	Good	Crown slightly restricted due to competition from neighbouring trees. No visible defects	B2	No action necessary	30-40	4:2;2:4	Retain	Not effected by works	N/A
163	715466.947	740473.936	Austrian pine Pinus nigra	Mature	Good	Relatively well developed. Crown development limited to north.	B2	No action necessary	20-30	1:3;3:3	Retain	Not effected by works	N/A
164	715479.055	740500.246	Hawthorn Crataegus monogyna	Mature	Good	Well developed. No visible defects.	B2	No action necessary	30-40	2:2;2:2	Retain	Not effected by works	N/A

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165	715478.734	740509.447	Copper beech <i>Fagus sylvatica</i>	Mature	Good	Extensive bark damage to base of trunk with associated decay. Upper canopy well developed.	C2	Undertake detailed analysis of extent of decay	10_15	7;7;7;7	Retain	Not effected by works	N/A
166	715480.367	740527.005	Austrian pine <i>Pinus nigra</i>	Mature	Good	Well developed. No visible defects	A2	No action necessary	30-40	5;4;5;5	Retain	Not effected by works	N/A
167	715480.475	740529.974	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Good	Two trees forming a combined canopy. Slightly sub-dominant to neighbouring tree.	B2	No action necessary	30-40	5;4;2;3	Retain	Not effected by works	N/A
168	715471.726	740491.491	Western red cedar <i>Thuja plicata</i>	Mature	Poor	Crown sparse indicating decline. Minor bark damage at base.	C2	No action necessary	10	4;4;4;4	Retain	Not effected by works	N/A
169	715469.454	740488.959	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Fair	Sub-dominant to neighbouring tree. Crown restricted toward north as a result.	B2	No action necessary	15-20	0;4;3;3	Retain	Not effected by works	N/A
170	715468.588	740491.382	Sycamore Acer <i>pseudoplatanus</i>	Mature	Good	Well developed. No visible defects. Limbs to west pruned back to facilitate utility line clearance.	B2	No action necessary	30-40	4;3;4;3	Retain	Not effected by works	N/A
171	715465.212	740495.739	Sycamore Acer <i>pseudoplatanus</i>	Mature	Good	Multi-stemmed from base with minor insignificant pockets of decay present. Upper crown relatively well developed.	B2	No action necessary	30-40	4;5;3;5	Retain	Not effected by works	N/A

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172	715463.769	740504.86	Sycamore Acer pseudoplatanus	Mature	Good	Sycamore sub-dominant and growing from base of ash. Ash well developed with no visible defects.	B2	No action necessary	30-40	4;5;5;6	Retain	Not effected by works	N/A
173	715464.968	740512.684	Sycamore Acer pseudoplatanus	Mature	Good	Multi-stemmed from base with minor insignificant pockets of decay present. A central stem pruned back to facilitate utility line clearance.	B2	No action necessary	30-40	2;3;4;4	Retain	Not effected by works	N/A
174	715465.437	740517.287	Ash Fraxinus excelsior	Mature	Good	Multi-stemmed from base with a tight union between two stems to east. One small stem dead with minor deadwood in crown.	C2	Dead wood	20-30	4;7;3;5	Retain	Not effected by works	N/A
175	715470.642	740523.128	Ash Fraxinus excelsior	Mature	Good	Well developed. No visible defects	B2	No action necessary	30-40	7;7;5;5	Retain	Not effected by works	N/A
176	715472.534	740505.429	Beech Fagus sylvatica	Mature	Good	Formerly three-stemmed from 1m. One stem removed with localised decay at this point. A tight union present between remaining stems. Upper canopy appears well developed.	B2	No action necessary	15-20	7;5;9;5	Retain	Not effected by works	N/A

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177	715465.65	740520.635	Ash Fraxinus excelsior/ Sycamore Acer pseudoplatanus	Mature	Good	Two trees in very close proximity. Ash with a lean to east but unlikely to be significant at present. Sycamore relatively well developed.	B2	No action necessary	30-40	4:7;2:5	Retain	Not effected by works	N/A
178	715465.538	740524.142	Sycamore Acer pseudoplatanus	Mature	Fair	Multi-stemmed from base with extensive bark loss to two stems. Remaining tree relatively well developed. Crown restricted toward south due to competition between stems.	B2	Dead wood	20-30	5:5;1:5	Retain	Not effected by works	N/A
179	715476.527	740929.889	Ash Fraxinus excelsior	Mature	Good	Multi-stemmed from base with tight unions between stems. Canopy well developed.	B2	No action necessary	30-40	2:5;5:5	Fell	Remove to facilitate proposed road alignment works	N/A
180	715474.497	740927.56	Ash Fraxinus excelsior	Early Mature	Good	Multi-stemmed from base. A crack present between two stems.	U	Fell	<10	5:4;2:2	Fell	Remove to facilitate proposed road alignment works	N/A
181	715488.479	740938.898	Beech Fagus sylvatica	Mature	Good	A large well developed specimen. No visible defects.	A2	No action necessary	40	7:7;7:7	Fell	Remove to facilitate proposed road alignment works	N/A
182	715483.848	740935.051	Hawthorn Crataegus monogyna	Early Mature	Poor	Sub-dominant with poor form as a result.	C2	No action necessary	10	1:0;1:3	Fell	Remove to facilitate proposed road alignment works	N/A

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183	715486.566	740952.383	Ash Fraxinus excelsior	Early Mature	Fair	Slightly sub-dominant to neighbouring trees with crown restricted toward north.	B2	No action necessary	15-20	1;5;3;3	Fell	Remove to facilitate proposed road alignment works	N/A
184	715484.704	740931.554	Ash Fraxinus excelsior	Early Mature	Fair	Sub-dominant to neighbouring tree with canopy restricted toward north as a result.	C2		15-20	0;5;5;5	Fell	Remove to facilitate proposed road alignment works	N/A
185	715500.246	740951.55	Beech Fagus sylvatica	Mature	Fair	Upper canopy somewhat sparse indicating early stage decline. Pockets of decay in trunk but none appear significant.	B2	No action necessary	15-20	11;6;6;9	Fell	Remove to facilitate proposed road alignment works	N/A
186	715495.383	740953.212	Beech Fagus sylvatica	Young	Fair	Sub-dominant forming an element of under-canopy.	C2	No action necessary	10_15	4;0;1;4	Fell	Remove to facilitate proposed road alignment works	N/A
187	715505.685	740972.609	Larch Larix	Mature	Fair	Upper canopy somewhat sparse but no visible defects.	B2	Cut ivy	15-20	4;3;5;6	Fell	Remove to facilitate proposed road alignment works	N/A
188	715512.195	740980.197	Larch Larix	Mature	Fair	Upper canopy lost. No visible defects in remaining canopy.	C2	No action necessary	15-20	5;5;5;5	Fell	Remove to facilitate proposed road alignment works	N/A
189	715475.939	740991.215	Bird cherry Prunus avium	Mature	Fair	A cluster of stems forming a thicket. No individual specimens of merit.	C2	No action necessary	10_15	2;2;2;2	Fell	Remove to facilitate proposed road alignment works	N/A

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190	715401.967	740933.22	Beech <i>Fagus sylvatica</i>	Mature	Good	A large well developed specimen with a compact crown. No visible defects.	A2	No action necessary	30-40	5;7;5;3	Retain	Not effected by works	Place tree protection fencing
191	715376.487	740927.779	Wych Elm <i>Ulmus glabra</i>	Young	Dead		U	Fell	0	4;4;4;4	Fell	Failed	Consider possibility of retaining as monolith for ecological benefits
192	715391.181	740913.601	Wych Elm <i>Ulmus glabra</i>	Young	Good	A cluster of stems. No visible defects. Long-term potential limited due to Dutch elm disease.	C2	No action necessary	10	3;3;3;3	Retain	Not effected by works	Place tree protection fencing
193	715410.646	740921.992	Wych Elm <i>Ulmus glabra</i>	Early Mature	Fair	Extensive grazing damage to trunk. Long-term potential limited due to Dutch elm disease.	C2	No action necessary	10	4;3;3;3	Retain	Not effected by works	Place tree protection fencing
194	715420.393	740922.566	Sycamore <i>Acer pseudoplatanus</i>	Young	Fair	Relatively well developed. No visible defects.	C2	No action necessary	15-20	3;3;2;2	Retain	Not effected by works	Place tree protection fencing
195	715415.657	740923.861	Beech <i>Fagus sylvatica</i>	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	3;2;2;2	Retain	Not effected by works	Place tree protection fencing
196	715412.831	740923.113	Wych Elm <i>Ulmus glabra</i>	Early Mature	Fair	Relatively well developed. Long-term potential limited due to Dutch elm disease	C2	No action necessary	10	4;3;3;1	Retain	Not effected by works	Place tree protection fencing
197	715403.463	740924.161	Wych Elm <i>Ulmus glabra</i>	Young	Fair	Extensive bark damage to trunk. Long-term potential limited due to Dutch elm disease.	C2	No action necessary	10	1;3;3;1	Retain	Not effected by works	Place tree protection fencing

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198	715403.618	740922.034	Wych Elm <i>Ulmus glabra</i>	Young	Fair	Relatively well developed. Long-term potential limited due to Dutch elm disease	C2	No action necessary	10	2:4:4:4	Retain	Not effected by works	Place tree protection fencing
199	715449.282	740898.446	Wych Elm <i>Ulmus glabra</i>	Young	Good	Relatively well developed but long-term potential limited due to Dutch elm disease	C2	No action necessary	10	4:4:4:4	Fell	Remove to facilitate proposed metro works	N/A
200	715459.641	741056.235	Sycamore Acer <i>pseudoplatanus</i>	Mature	Good	Well developed. Crown restricted due to competition from neighbouring tree. No visible defects.	B2	No action necessary	30-40	3:8:8:4	Retain	Not effected by works	Place tree protection fencing
201	715460.969	741065.595	Sycamore Acer <i>pseudoplatanus</i>	Mature	Good	Past storm damage evident in crown to west. Remaining canopy appears sound.	B2	Overhaul	30-40	6:6:3:6	Retain	Not effected by works	Place tree protection fencing
202	715458.994	741077.12	Leyland cypress <i>xCuprocyparis leylandii</i>	Mature	Good	Forming an element of hedge.	B2	No action necessary	10_15	4:1:4:1	Retain	Not effected by works	Place tree protection fencing
203	715462.956	741074.69	Leyland cypress <i>xCuprocyparis leylandii</i>								Retain	Not effected by works	Place tree protection fencing
204	715467.237	741072.064	Leyland cypress <i>xCuprocyparis leylandii</i>								Retain	Not effected by works	Place tree protection fencing
205	715463.765	741087.492	Leyland cypress <i>xCuprocyparis leylandii</i>								Retain	Not effected by works	Place tree protection fencing
206	715471.55	741068.338	Leyland cypress <i>xCuprocyparis leylandii</i>								Retain	Not effected by works	Place tree protection fencing
207	715476.666	741065.201	Leyland cypress <i>xCuprocyparis leylandii</i>								Retain	Not effected by works	Place tree protection fencing

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
208	715482.162	741061.831	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
209	715486.676	741058.487	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
210	715491.147	741055.746	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
211	715483.189	741048.573	Sycamore Acer pseudoplatanus/ Horse chestnut Aesculus hippocastanum	Early Mature	Good	Two trees forming a combined canopy. Multi-stemmed. No visible defects.	B2	No action necessary	20-30	3:4:4:4	Retain	Not effected by works	Place tree protection fencing
212	715492.884	741049.184	Ash Fraxinus excelsior	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	3:3:3:3	Retain	Not effected by works	Place tree protection fencing
213	715493.442	741044.638	Leyland cypress xCuprocyparis leylandii	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	2:2:2:2	Retain	Not effected by works	Place tree protection fencing
214	715481.594	741034.963	Small leaved lime Tilia cordata	Mature	Good	Heavy ivy growth obscuring view. No visible defects.	A2	Cut ivy	30-40	8:8:8:8	Fell	Remove to facilitate proposed metro works	N/A
215	715506.564	741020.376	Small leaved lime Tilia cordata	Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	5:5:5:5	Fell	Remove to facilitate proposed metro works	N/A
216	715498.555	741025.292	Small leaved lime Tilia cordata	Mature	Good	Well developed. No visible defects.	A2	No action necessary	30-40	6:4:6:4	Fell	Remove to facilitate proposed metro works	N/A
217	715491.906	741026.632	Sycamore Acer pseudoplatanus	Mature	Good	Crown slightly restricted toward north. No visible defects	A2	No action necessary		3:4:6:4	Fell	Remove to facilitate proposed metro works	N/A
218	715490.521	741030.493	Small leaved lime Tilia cordata	Mature	Good	Well developed. No visible defects	A2	No action necessary	40	6:4:4:4	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
219	715488.609	741026.131	Horse chestnut Aesculus hippocastanum	Mature	Good	Crown restricted toward north due to competition from neighbouring trees. Very heavy growth obscuring view for assessment.	B2	Cut ivy and re-assess	20-30	1:3;5:3	Fell	Remove to facilitate proposed metro works	N/A
220	715478.307	741034.734	Leyland cypress xCuprocypris leylandii	Mature	Fair	New point. Slightly sparse canopy may indicate decline.	C2	No action necessary	10_15	4:1;4:4	Retain	Not effected by works	Place tree protection fencing
221	715461.743	741028.482	Leyland cypress xCuprocypris leylandii	Mature	Good	Section of hedge.	B2	No action necessary	20-30	4n	Retain	Not effected by works	Place tree protection fencing
222	715473.837	741021.338	Leyland cypress xCuprocypris leylandii	Mature	Good	Forming element of screen planting	B2	No action necessary	20-30	3:1;3:1	Retain	Not effected by works	Place tree protection fencing
223	715483.998	741015.655	Sycamore Acer pseudoplatanus	Mature	Good	Crown restricted toward north due to competition from neighbouring trees. No visible defects	B2	No action necessary	30-40	1:4;4:4	Fell	Remove to facilitate proposed metro works	N/A
224	715512.742	740999.936	Leyland cypress xCuprocypris leylandii								Fell	Remove to facilitate proposed metro works	N/A
225	715511.588	741000.618	Leyland cypress xCuprocypris leylandii								Fell	Remove to facilitate proposed metro works	N/A
226	715510.364	741001.796	Leyland cypress xCuprocypris leylandii								Fell	Remove to facilitate proposed metro works	N/A
227	715510.54	741002.647	Leyland cypress xCuprocypris leylandii								Fell	Remove to facilitate proposed metro works	N/A

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228	715509.279	741002.383	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
229	715508.716	741003.001	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
230	715507.545	741003.08	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
231	715506.267	741004.093	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
232	715508.358	741004.295	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
233	715502.135	741006.5	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
234	715500.742	741007.582	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
235	715499.32	741008.071	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
236	715497.521	741009.042	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
237	715495.931	741009.747	Sycamore Acer pseudoplatanus	Mature	Good	Relatively well developed. Crown restricted toward north. No visible defects.	B2	No action necessary	30-40	2-4:5:4	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
238	715496.868	741009.914	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
239	715484.746	741016.778	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
240	715485.466	741016.292	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
241	715485.723	741015.002	Sycamore Acer pseudoplatanus	Mature	Good	Crown restricted toward north due to competition from neighbouring trees. Heavy ivy growth obscuring view for assessment.	B2	Cut ivy and re-assess	30-40	1:3;5:3	Fell	Remove to facilitate proposed metro works	N/A
242	715486.884	741016.191	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
243	715487.101	741015.215	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
244	715486.883	741015.214	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
245	715496.177	741011.067	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A
246	715504.259	741005.139	Leyland cypress xCuprocyparis leylandii								Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
247	715504.014	741006.467	Leyland cypress x Cuprocypris leylandii								Fell	Remove to facilitate proposed metro works	N/A
248	715534.614	741036.297	Cordylone	Mature	Very Poor	Extensive decay in base of trunk	U	Fell	0	1:1:1:1	Fell	Failed	N/A
249	715529.471	741030.724	Leyland cypress x Cuprocypris leylandii	Mature	Fair	Part of a short hedge. Relatively well developed	B2	No action necessary	15-20	4:1:4:4	Fell	Remove to facilitate proposed road alignment works	N/A
250	715531.205	741029.363	Leyland cypress x Cuprocypris leylandii	Mature	Fair	Part of a short hedge. Relatively well developed	B2	No action necessary	20-30	4:3:3:1	Fell	Remove to facilitate proposed road alignment works	N/A
251	715529.193	741018.599	Sycamore Acer pseudoplatanus	Mature	Good	Abutting boundary wall. No visible defects.	B2	No action necessary	30-40	5:5:5:4	Fell	Remove to facilitate proposed road alignment works	N/A
252	715545.541	741025.724	Wych Elm Ulmus glabra	Early Mature	Good	Cluster of stems. No visible defects but long-term potential restricted due to Dutch elm disease.	C2	No action necessary	10	5:5:5:5	Retain	Not effected by works	Place tree protection fencing
253	715552.189	741040.538	Beech Fagus sylvatica	Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	30-40	6:3:6:6	Fell	Remove to facilitate proposed road alignment works	Consider possibility of retaining as monolith for ecological benefits
254	715552.085	741042.796	Beech Fagus sylvatica	Early Mature	Good	Tall slender specimen. No visible defects.	B2	No action necessary	30-40	5:3:3:2	Fell	Remove to facilitate proposed road alignment works	Consider possibility of retaining as monolith for ecological benefits

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
255	715529.834	741063.976	Sycamore Acer pseudoplatanus	Early Mature	Good	Trunk co-dominant from base. Canopy slightly restricted due to competition from neighbouring tree. No visible defects.	B2	No action necessary	30-40	2:4;5:4	Fell	Remove to facilitate proposed metro works	N/A
256	715529.952	741064.838	Sycamore Acer pseudoplatanus	Early Mature	Good	Tall slender specimen. Crown slightly restricted to south due to competition from neighbouring tree.	B2	No action necessary	30-40	3:3;1:3	Fell	Remove to facilitate proposed metro works	N/A
257	715524.024	741075.78	Sycamore Acer pseudoplatanus	Mature	Fair	Extensive fire damage to crown to east. Remaining tree well developed.	C2	Dead wood	10	5:5;5:5	Fell	Remove to facilitate proposed road alignment works	N/A
258	715516.489	741085.361	Sycamore Acer pseudoplatanus	Mature	Good	A well developed multi-stemmed specimen. Very heavy ivy growth obscuring view for assessment. No visible defects.	B2	No action necessary	30-40	3:5;5:5	Fell	Remove to facilitate proposed road alignment works	N/A
259	715515.035	741089.444	Sycamore Acer pseudoplatanus	Mature	Good	Slightly sub-dominant to neighbouring tree. Crown restricted toward south as a result.	B2	No action necessary	30-40	3:3;1:3	Fell	Remove to facilitate proposed road alignment works	N/A
260	715494.077	741069.563	Leyland cypress x Cuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
261	715486.48	741074.448	Leyland cypress x Cuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
262	715476.824	741079.41	Leyland cypress x Cuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing

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263	715471.044	741083.322	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
264	715453.829	741094.526	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
265	715458.696	741091.255	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
266	715467.309	741085.503	Leyland cypress xCuprocyparis leylandii								Retain	Not effected by works	Place tree protection fencing
267	715548.563	741014.244	Wych Elm Ulmus glabra	Early Mature	Good	Relatively well developed but long-term potential limited due to Dutch elm disease.	C2	No action necessary	10	5;7;5;7	Retain	Not effected by works	N/A
268	715553.538	741016.389	Black poplar Populus nigra	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	15-20	4;2;2;3	Retain	Not effected by works	N/A
269	715555.051	741016	Black poplar Populus nigra	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	4;4;4;4	Retain	Not effected by works	N/A
270	715559.02	741023.764	Hawthorn Crataegus monogyna	Mature	Fair	Becoming swamped in ivy.	B2	Cut ivy	20-30	2;2;2;2	Retain	Not effected by works	N/A
271	715556.563	741023.599	Black poplar Populus nigra	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	3;3;3;3	Retain	Not effected by works	N/A
272	715557.375	741031.736	Sycamore Acer pseudoplatanus	Mature	Good	A relatively well developed multi-stemmed specimen.	B2	No action necessary	20-30	4;3;4;5	Retain	Not effected by works	N/A
273	715559.467	741028.22	Black poplar Populus nigra	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	15-20	1;1;1;1	Retain	Not effected by works	N/A
274	715564.533	741032.922	Black poplar Populus nigra	Mature	Good	A well developed dominant specimen.	B2	No action necessary	20-30	4;4;4;4	Retain	Not effected by works	N/A

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275	715565.361	741028.708	Black poplar <i>Populus nigra</i>	Mature	Good	A well developed dominant specimen.	B2	No action necessary	20-30	4:4;2:4	Retain	Not effected by works	N/A
276	715563.84	741039.818	Black poplar <i>Populus nigra</i>	Mature	Good	Very heavy ivy growth obscuring view for assessment	B2	Cut ivy and re-assess	20-30	4:4;4:4	Retain	Not effected by works	N/A
277	715570.568	741043.637	Black poplar <i>Populus nigra</i>	Mature	Very Poor	Swamped in ivy	C2	No action necessary	<10	4:5;1:4	Retain	Not effected by works	N/A
278	715568.313	741047.111	Sycamore Acer <i>pseudoplatanus</i>	Mature	Good	A relatively well developed multi-stemmed specimen	B2	No action necessary	30-40	4:3;3:3	Retain	Not effected by works	N/A
279	715560.091	741050.028	Black poplar <i>Populus nigra</i>	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	3:3;3:3	Fell	Remove to facilitate proposed road alignment works	Consider possibility of retaining as monolith for ecological benefits
280	715557.901	741048.986	Black poplar <i>Populus nigra</i>	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	3:3;3:3	Fell	Remove to facilitate proposed road alignment works	Consider possibility of retaining as monolith for ecological benefits
281	715569.049	741015.89	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	30-40	5:5;5:5	Retain	Not effected by works	N/A
282	715566.181	741020.852	Common Lime <i>Tilia x europaea</i>	Early Mature	Good	Well developed. Trunk co-dominant from 1.5m.	B2	No action necessary	30-40	5:5;5:5	Retain	Not effected by works	N/A
283	715564.16	741009.72	Black poplar <i>Populus nigra</i>	Early Mature	Dead		U	Fell	0	4:4;4:4	Fell	Not effected by works, but should be removed as fail hazard with pathway nearby.	N/A
284	715562.992	741008.877	Sycamore Acer <i>pseudoplatanus</i>	Early Mature	Fair	Tall slender specimen.	C2	No action necessary	10_15	2:2;2:2	Retain	Not effected by works	N/A
285	715569.285	741023.265	Norway maple <i>Acer platanoides</i>	Early Mature	Good	Tall slender relatively well developed.	B2	No action necessary	20-30	2:2;2:2	Retain	Not effected by works	N/A

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286	715569.77	741024.293	Norway maple Acer platanoides	Early Mature	Good	Tall slender specimen.	B2	No action necessary	15-20	2;2;2;2	Retain	Not effected by works	N/A
287	715570.226	741024.955	Norway maple Acer platanoides	Early Mature	Good	A tall slender specimen.	B2	No action necessary	15-20	2;2;2;2	Retain	Not effected by works	N/A
288	715567.77	741025.902	Norway maple Acer platanoides	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	2;2;2;2	Retain	Not effected by works	N/A
289	715570.976	741027.226	Norway maple Acer platanoides	Early Mature	Good	A tall slender specimen.	B2	No action necessary	15-20	2;2;2;2	Retain	Not effected by works	N/A
290	715570.789	741026.632	Norway maple Acer platanoides	Early Mature	Good	A tall slender specimen.	B2	No action necessary	20-30	2;2;2;2	Retain	Not effected by works	N/A
291	715570.733	741026.997	Norway maple Acer platanoides	Early Mature	Good	A tall slender specimen.	B2	No action necessary	20-30	2;2;2;2	Retain	Not effected by works	N/A
292	715561.79	741175.154	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed with no visible damage.	B2	No action necessary	30-40	4;2;3;1	Fell	Remove to facilitate proposed metro works	N/A
293	715557.267	741175.886	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Fairly well formed apart from minor light suppression. No visible defects.	B2	No action necessary	30-40	4;1;2;2	Fell	Remove to facilitate proposed metro works	N/A
294	715552.747	741176.514	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed canopy spread. Dominant in the tree group. No visible defects.	B2	No action necessary	30-40	5;4;4;3	Fell	Remove to facilitate proposed metro works	N/A
295	715548.842	741177.416	Small leaved lime cultivar Tilia cordata cv	Early Mature	Fair	Subdominant in group. Drawn up as a result. No visible defects.	B2	No action necessary	30-40	3;2;2;1	Fell	Remove to facilitate proposed metro works	N/A
296	715543.614	741177.818	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Dominant within tree group. Well formed and no visible defects.	B2	No action necessary	30-40	5;4;4;4	Fell	Within area of proposed works compound	N/A

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297	715539.211	741178.57	Small leaved lime cultivar <i>Tilia cordata</i> cv	Young	Fair	Crowded by larger trees. Upper canopy suppressed as a result. No visible defects.	C2	No action necessary	20-30	1;1;1;1	Fell	Within area of proposed works compound	N/A
298	715534.623	741179.187	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	4;3;3;3	Fell	Within area of proposed works compound	N/A
299	715530.15	741179.928	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	5;3;3;2	Fell	Within area of proposed works compound	N/A
300	715525.466	741180.492	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible damage.	B2	No action necessary	30-40	4;3;2;2	Fell	Within area of proposed works compound	N/A
301	715523.129	741174.742	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Fair	Suppressed due to nearby competition. No visible defects.	B2	No action necessary	30-40	3;2;4;2	Fell	Within area of proposed works compound	N/A
302	715527.311	741174.097	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Fair	Subdominant to nearby trees. As a result crown lighter but relatively well formed. No visible defects.	B2	No action necessary	30-40	2;2;3;1	Fell	Within area of proposed works compound	N/A
303	715533.861	741174.779	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2;2;3;1	Fell	Within area of proposed works compound	N/A
304	715536.314	741173.001	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Fair	Drawn up due to competition but otherwise fairly well formed with no visible defects.	B2	No action necessary	30-40	2;1;4;1	Fell	Within area of proposed works compound	N/A
305	715540.723	741172.169	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Fair	Well formed with no visible defects.	B2	No action necessary	30-40	3;1;3;1	Fell	Within area of proposed works compound	N/A

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306	715545.093	741171.559	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Drawn up but fairly well formed. No visible defects.	B2	No action necessary	30-40	2:2:3:2	Fell	Within area of proposed works compound	N/A
307	715549.847	741170.63	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3:2:4:2	Fell	Within area of proposed works compound	N/A
308	715558.804	741169.529	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Dominant in group. No visible defects.	B2	No action necessary	30-40	3:5:5:2	Fell	Remove to facilitate proposed metro works	N/A
309	715566.725	741214.623	Ash Fraxinus excelsior	Early Mature	Good	Decay in base of one of the stems. Otherwise well formed.	C2	Dead wood	15-20	1:5:5:5	Fell	Remove to facilitate proposed metro works	N/A
310	715566.37	741216.766	Ash Fraxinus excelsior	Early Mature	Good	Multi stemmed and drawn up due to competition. No visible defects.	C2	No action necessary	15-20	3:3:1:3	Fell	Remove to facilitate proposed metro works	N/A
311	715566.598	741218.705	Ash Fraxinus excelsior	Young	Good	Drawn up due to light suppression. No visible defects.	C2	No action necessary	15-20	1:1:1:2	Fell	Remove to facilitate proposed metro works	N/A
312	715566.436	741220.741	Ash Fraxinus excelsior	Young	Good	Subdominant with heavy ivy growth. Canopy listing heavily west due to competition. No visible defects.	C2	Cut ivy	15-20	1:1:1:3	Fell	Remove to facilitate proposed metro works	N/A
313	715566.533	741222.77	Ash Fraxinus excelsior	Young	Dead						Fell	Failed	N/A
314	715567.532	741230.365	Ash Fraxinus excelsior	Early Mature	Good	Well developed due to lack if competition. No visible defects.	B2	No action necessary	20-30	5:4:1:4	Fell	Remove to facilitate proposed metro works	N/A
315	715572.599	741246.551	Monterey cypress Cupressus macrocarpa	Young	Fair	Self seeded specimen. No visible defects.	C2	No action necessary	10_15	1:0.5:0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A

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316	715586.184	741240.316	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2;2;3;4	Fell	Remove to facilitate proposed service road	N/A
317	715591.363	741238.69	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3;3;3;3	Fell	Remove to facilitate proposed service road	N/A
318	715597.486	741237.282	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed crown but localized decay in pruned limb on base east.	B2	Monitor decay damage.	30-40	2;3;2;3	Fell	Remove to facilitate proposed service road	N/A
319	715599.58	741229.095	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3;2;1;2	Retain	Not effected by works	Site hoarding can act as protection fencing/place tree protection fencing
320	715588.99	741232.076	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3;3;3;3	Fell	Remove to facilitate proposed service road	N/A
321	715581.487	741248.153	Black poplar <i>Populus nigra</i>	Mature	Fair	Drawn up due to light suppression. No visible defects.	B2	Dead wood		2;1;2;3	Retain	Not effected by works	Place tree protection fencing
322	715582.617	741244.998	Black poplar <i>Populus nigra</i>	Early Mature	Poor	Subdominant in tree group. Crown poorly developed as a result. Minor deadwood in lower canopy. No visible defects.	C2	No action necessary	15-20	0.5;0.5;1;0.5	Retain	Not effected by works	Place tree protection fencing
323	715594.148	741253.425	Ash Fraxinus excelsior	Early Mature	Good	Tall slender specimen with visible defects.	B2	No action necessary	30-40	5;3;3;5	Fell	Remove to facilitate proposed service road	N/A
324	715594.946	741256.816	Field maple <i>Acer campestre</i>	Early Mature	Good	Tall slender specimen with restricted to south due competition from neighbouring trees.	B2	No action necessary	30-40	6;3;2;4	Fell	Remove to facilitate proposed service road	N/A

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325	715599.393	741255.36	Swedish whitebeam Sorbus aria	Mature	Dead			Fell			Fell	Remove to facilitate proposed service road/tree failed	N/A
326	715598.502	741254.607	Ash Fraxinus excelsior	Early Mature	Good	Tall slender with light suppressed deadwood in lower crown.	B2	No action necessary	30-40	5:3;2:5	Fell	Remove to facilitate proposed service road	N/A
327	715596.133	741253.693	Ash Fraxinus excelsior	Early Mature	Good	Well developed with light suppressed deadwood in lower crown.	B2	No action necessary	30-40	5:5;5:3	Fell	Remove to facilitate proposed service road	N/A
328	715567.106	741227.555	Ash Fraxinus excelsior	Early Mature	Good	Extensive decay in base of trunk to east. Tree stem from 0.75m. Strong lean to west.	C2	Overhaul	10_15	1:4;1:2	Fell	Remove to facilitate proposed metro works	N/A
329	715567.3	741223.993	Ash Fraxinus excelsior	Early Mature	Good	Well formed canopy. Minor deadwood lower canopy. No defects visible.	B2	No action necessary	20-30	3:3;1:3	Fell	Remove to facilitate proposed metro works	N/A
330	715574.976	741220.664	Ash Fraxinus excelsior	Mature	Good	Dominant within group. Crown slightly suppressed north. Some deadwood south and west in lower canopy. Well formed otherwise with no visible defects.	B2	No action necessary	30-40	1:6;8:5	Fell	Remove to facilitate proposed metro works	N/A
331	715600.05	741192.685	Copper beech Fagus sylvatica	Mature	Good	Well developed specimen with no visible defects.	A1	No action necessary	40	8:8;5	Retain	Not effected by works	Place tree protection fencing

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332	715597.071	741196.411	Ash Fraxinus excelsior	Mature	Good	Trunk with slight lean towards north. Canopy east impinging on canopy of cat a tree. Well developed otherwise.	B2	No action necessary	30-40	6;6;6;6	Retain	Not effected by works	Place tree protection fencing
333	715566.014	741247.915	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible defects. Larger limbs (4m) of dead wood at lower canopy.	B2	Dead wood		4;3;5;3	Fell	Remove to facilitate proposed metro works	N/A
334	715564.124	741250.422	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible defects. Some larger deadwood limbs in lower canopy.	B2	Dead wood	20-30	3;2;4;2	Fell	Remove to facilitate proposed metro works	N/A
335	715561.426	741252.137	Monterey pine Pinus radiata	Young	Fair	Juvenile specimen self seeded. No visible defects.	C2	No action necessary	15-20	1;1;1;1	Fell	Remove to facilitate proposed metro works	N/A
336	715560.378	741251.655	Monterey pine Pinus radiata	Young	Dead						Fell	Failed	N/A
337	715559.308	741250.725	Monterey pine Pinus radiata	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	3;2;1;2	Fell	Remove to facilitate proposed metro works	N/A
338	715557.87	741248.593	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to nearby competition. Usual light deadwood in lower canopy. No defects visible.	B2	Dead wood	20-30	3;1;1;1	Fell	Remove to facilitate proposed metro works	N/A
339	715559.188	741241.401	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant to pine west. Otherwise fairly well formed. No defects visible.	B2	No action necessary	20-30	1;5;2;1	Fell	Within area of proposed works compound	N/A
340	715557.442	741241.771	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible defects.	B2	Cut ivy	20-30	1;3;5;1	Fell	Remove to facilitate proposed metro works	N/A

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341	715556.743	741246.283	Monterey pine Pinus radiata	Early Mature	Fair	Well formed though light suppressed in west. No defects visible.	B2	Dead wood	20-30	2;7;2;1	Fell	Remove to facilitate proposed metro works	N/A
342	715552.24	741248.393	Monterey pine Pinus radiata	Young	Dead				0		Fell	Remove to facilitate proposed metro works	N/A
343	715553.165	741247.912	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant with a light canopy. Longer limbs of deadwood.	B2	Dead wood	20-30	1;1;1;1	Fell	Remove to facilitate proposed metro works	N/A
344	715554.689	741240.564	Monterey pine Pinus radiata	Early Mature	Dead						Fell	Remove to facilitate proposed metro works	N/A
345	715545.146	741247.016	Monterey pine Pinus radiata	Mature	Good	Very well formed due to lack of nearby competition. No visible defects.	A2	No action necessary	30-40	4;5;6;5	Fell	Within area of proposed works compound	N/A
346	715534.772	741244.526	Monterey pine Pinus radiata	Early Mature	Good	Well formed in this tight group. No visible defects.	B2	No action necessary	30-40	4;2;1;1	Fell	Within area of proposed works compound	N/A
347	715535.939	741242.124	Monterey pine Pinus radiata	Mature	Good	Light suppressed canopy that pulls crown east. Well formed otherwise with no visible defects.	B2	Cut ivy	20-30	3;8;4;1	Fell	Within area of proposed works compound	N/A
348	715533.495	741242.6	Monterey pine Pinus radiata	Early Mature	Poor	Drawn up due to competition. No visible defects.	C2	Dead wood	15-20	1;1;1;1	Fell	Within area of proposed works compound	N/A
349	715532.377	741243.459	Monterey pine Pinus radiata	Early Mature	Good	Well formed with no visible defects.	B2	Dead wood	20-30	3;2;1;1	Fell	Within area of proposed works compound	N/A

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350	715526.98	741245.935	Monterey pine Pinus radiata	Mature	Good	Included bark at codominant stems 4m from base. Otherwise well formed with no visible defects.	C2	Monitor		1:4:1:2	Fell	Within area of proposed works compound	N/A
351	715524.364	741246.576	Monterey pine Pinus radiata	Young	Good	Drawn up due to competition. No visible defects.	C2	No action necessary	15-20	1:0.5:0.5:0.5	Fell	Within area of proposed works compound	N/A
352	715525.457	741242.881	Monterey pine Pinus radiata	Mature	Good	Dominant within tree group. Significant deadwood in lower canopy. No visible defects.	B2	Dead wood	20-30	1:1:6:2	Fell	Within area of proposed works compound	N/A
353	715529.832	741240.739	Monterey pine Pinus radiata	Mature	Good	Minor bark damage at base but with no resulting decay present. Hangers on north.	B2	Dead wood	20-30	2:2:4:2	Fell	Within area of proposed works compound	N/A
354	715521.844	741246.062	Monterey pine Pinus radiata	Mature	Good	Deadwood in lower canopy otherwise well formed with no visible defects.	B2		20-30	3:1:2:2	Fell	Within area of proposed works compound	N/A
355	715523.257	741243.798	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to nearby competition. Well formed with no visible defects.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound	N/A
356	715519.03	741243.02	Larch Larix	Early Mature	Fair	Crown slightly light suppressed. Otherwise no visible defects.	C2	No action necessary	15-20	1:1:1:1	Fell	Within area of proposed works compound	N/A
357	715516.731	741245.953	Monterey cypress Cupressus macrocarpa	Young	Very Poor	Light suppressed with diminished crown as a result.	C2	No action necessary	10_15	1:0.5:0.5:0.5	Fell	Within area of proposed works compound	N/A
358	715516.784	741242.097	Larch Larix	Early Mature	Fair	Well formed no visible defects.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound	N/A

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359	715515.661	741245.342	Monterey pine Pinus radiata	Young	Poor	Poor vigour due to light suppression.	C2	No action necessary	10	0.5:0.5:0.5:1	Fell	Within area of proposed works compound	N/A
360	715514.206	741242.659	Monterey pine Pinus radiata	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	1:1:2:1	Fell	Within area of proposed works compound	N/A
361	715573.527	741247.587	Monterey pine Pinus radiata	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed metro works/failed	N/A
362	715571.432	741250.593	Monterey pine Pinus radiata	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed metro works/failed	N/A
363	715574.208	741253.264	Monterey pine Pinus radiata	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed metro works/failed	N/A
364	715573.212	741253.622	Monterey pine Pinus radiata	Mature	Good	Codominant stem at 1.75m. Structure appears viable regardless. No visible defects.	B2	No action necessary	20-30	2:2:1:1	Fell	Remove to facilitate proposed metro works	N/A
365	715576.605	741250.783	Larch Larix	Young	Fair	Drawn up due to nearby competition. Deadwood at lower canopy.	C2	No action necessary	10_15	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
366	715574.861	741250.395	Monterey pine Pinus radiata	Early Mature	Fair	Drawn up due to nearby competition. No visible defects.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
367	715575.39	741245.263	Monterey pine Pinus radiata	Young	Fair	Subdominant with light suppressed crown. No defects visible.	C2	No action necessary		1:0.5:0.5:1	Fell	Remove to facilitate proposed metro works	N/A

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368	715598.645	741240.154	Monterey pine Pinus radiata	Early Mature	Poor	Drawn up with minor deadwood in lower canopy due to light suppression.	C2	Dead wood	15-20	3:2;1:1	Fell	Remove to facilitate proposed service road	N/A
369	715567.781	741238.514	Ash Fraxinus excelsior	Early Mature	Good	Multi stemmed with some deadwood at base. No decay visible. Well formed crown.	C2			4:4;2:4	Fell	Remove to facilitate proposed metro works	N/A
370	715575.27	741243.227	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible damage.	B2	No action necessary	20-30	2:3;6:3	Fell	Remove to facilitate proposed metro works	N/A
371	715569.354	741250.341	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible defects. Usual deadwood at lower canopy.	B2	Dead wood	20-30	3:3;3:2	Fell	Remove to facilitate proposed metro works	N/A
372	715553.771	741239.515	Monterey pine Pinus radiata	Early Mature	Good	Fairly well formed with much of canopy in south due to light suppression.	B2	No action necessary	20-30	1:1;7:1	Fell	Remove to facilitate proposed metro works	N/A
373	715553.327	741240.308	Monterey pine Pinus radiata	Early Mature	Fair	Lower canopy deadwood. Drawn up from light suppression. No defects present.	B2	No action necessary	20-30	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
374	715552.85	741239.347	Monterey pine Pinus radiata	Early Mature	Good	Light suppressed in north from tight tree group. No visible defects.	B2	No action necessary	20-30	1:1;4:4	Fell	Remove to facilitate proposed metro works	N/A
375	715554.383	741243.944	Monterey pine Pinus radiata	Early Mature	Good	Canopy drawn up from light suppression. Lower canopy with usual deadwood as result. No defects visible.	B2	No action necessary	20-30	1:1;2:1	Fell	Remove to facilitate proposed metro works	N/A

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376	715551.192	741240.498	Monterey pine Pinus radiata	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	2:1;1:4	Fell	Remove to facilitate proposed metro works	N/A
377	715551.297	741243.896	Monterey pine Pinus radiata	Early Mature	Good	Well formed dominant in group. No defects visible.	B2	No action necessary	30-40	2:2;2:2	Fell	Remove to facilitate proposed metro works	N/A
378	715553.889	741245.523	Monterey pine Pinus radiata	Young	Dead						Fell	Failed	N/A
379	715552.295	741246.842	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to competition. Dominant within small group. Expected deadwood on lower canopy. No defects visible.	B2	Dead wood	20-30	2:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
380	715551.121	741246.759	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant in group. No defects visible.	C2	No action necessary	15-20		Fell	Within area of proposed works compound	N/A
381	715533.188	741239.263	Monterey pine Pinus radiata	Mature	Fair	Notable pruning work on south limb with no decay as result. Subdominant within group.	B2	Dead wood	20-30	1:1;5:1	Fell	Within area of proposed works compound	N/A
382	715532.032	741239.913	Monterey pine Pinus radiata	Early Mature	Fair	Drawn up from nearby competition. No visible defects.	B2	No action necessary	20-30	2:1;1:1	Fell	Within area of proposed works compound	N/A
383	715530.619	741239.564	Monterey pine Pinus radiata	Early Mature	Good	Fairly well formed with canopy suppressed in north. No visible defects.	B2	No action necessary	20-30	1:1;3:1	Fell	Within area of proposed works compound	N/A
384	715521.509	741242.653	Monterey pine Pinus radiata	Early Mature	Poor	Subdominant and drawn up as a result.	C2	No action necessary	10	1:0.05;2:0.5	Fell	Within area of proposed works compound	N/A

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385	715520.058	741246.464	Monterey pine Pinus radiata	Young	Dead						Fell	Within area of proposed works compound	N/A
386	715526.695	741247.36	Monterey pine Pinus radiata	Early Mature	Fair	Drawn up and subdominant. Otherwise no defects visible.	B2	No action necessary	20-30	2:2;0.5;0.5	Fell	Within area of proposed works compound	N/A
387	715509.68	741240.027	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant with crown restricted south and west.	C2	No action necessary	10_15	4:4;1:1	Fell	Within area of proposed works compound	N/A
388	715510.999	741237.719	Monterey pine Pinus radiata	Early Mature	Good	Tall slender specimen. Light suppress deadwood in lower crown. Crown suppressed west.	B2	No action necessary	30-40	3:4;4:1	Fell	Within area of proposed works compound	N/A
389	715509.023	741238.801	Monterey pine Pinus radiata	Early Mature	Good	Well developed within group no defects visible.	B2		30-40	3:3;3:3	Fell	Within area of proposed works compound	N/A
390	715508.751	741236.811	Monterey pine Pinus radiata	Early Mature	Fair	Slightly subdominant specimen crown restricted towards south as result.	C2	No action necessary	10_15	1:1;1:1	Fell	Within area of proposed works compound	N/A
391	715508.864	741234.663	Monterey pine Pinus radiata	Early Mature	Fair	Canopy development limited due to competition from neighbouring trees.	B2	No action necessary	15-20	1:3;1:1	Fell	Within area of proposed works compound	N/A
392	715507.561	741232.344	Monterey pine Pinus radiata	Early Mature	Good	Drawn up with no defects.	B2	No action necessary	20-30	2:2;2:2	Fell	Within area of proposed works compound	N/A

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393	715509.459	741230.817	Monterey pine Pinus radiata	Early Mature	Good	Tall slender specimen. Light suppressed deadwood in lower crown. Crown suppressed west.	B2	No action necessary	20-30	2;2;2;2	Fell	Within area of proposed works compound	N/A
394	715510.771	741229.399	Monterey pine Pinus radiata	Mature	Good	Dominant well developed specimen.	B2	No action necessary	30-40	3;5;5;2	Fell	Within area of proposed works compound	N/A
395	715508.945	741228.697	Monterey pine Pinus radiata	Mature	Good	Codominant trunk at 2m. Upper canopy slightly restricted to north. No visible defects.	B2	No action necessary	30-40	3;2;6;6	Fell	Within area of proposed works compound	N/A
396	715506.681	741228.913	Monterey pine Pinus radiata	Early Mature	Good	Subdominant within tree group and drawn up with growth extended south as a result. No visible defects.	B2	No action necessary	20-30	1;0;5;0;5;2	Fell	Within area of proposed works compound	N/A
397	715502.087	741228.844	Monterey pine Pinus radiata	Early Mature	Good	Well formed and dominant within neighbouring tree group. Small cavities at base of tree on south. No decay present.	B2	No action necessary	30-40	2;1;4;3	Fell	Within area of proposed works compound	N/A
398	715504.908	741230.176	Monterey pine Pinus radiata	Early Mature	Good	Drawn up as a result of being subdominant in neighbouring trees. No visible defects.	B2	No action necessary	20-30	1;1;1;1	Fell	Within area of proposed works compound	N/A
399	715495.545	741239.331	Monterey pine Pinus radiata	Mature	Fair	Light suppressed in south and growth extended north as a result. No visible defects.	B2	No action necessary	20-30	3;1;2;1	Fell	Within area of proposed works compound	N/A

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400	715499.431	741243.211	Monterey pine Pinus radiata	Mature	Fair	Severe trunk damage north at 2m. Liable to complete failure. Trunk codominant at 3m with included bark.	U	Fell	10	1:4:2:2	Fell	Within area of proposed works compound	N/A
401	715502.858	741230.629	Monterey pine Pinus radiata	Early Mature	Good	Trunk codominant at 7m. Structure listing east as a result. Crown well formed. No visible defects.	B2	No action necessary	20-30	2:2:1:1	Fell	Within area of proposed works compound	N/A
402	715500.041	741239.842	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to light suppression. Bark damage west with signs of decay.	C3	No action necessary	10	1:1:1:0.5	Fell	Within area of proposed works compound	N/A
403	715498.786	741240.199	Monterey pine Pinus radiata		Dead			Fell	0		Fell	Within area of proposed works compound	N/A
404	715503.688	741239.434	Monterey pine Pinus radiata	Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	3:3:2:1	Fell	Within area of proposed works compound	N/A
405	715504.394	741234.631	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to competition from neighbouring trees. No visible defects.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound	N/A
406	715502.841	741236.652	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to light suppression. No visible defects.	B2	No action necessary		1:1:1:1	Fell	Within area of proposed works compound	N/A
407	715501.745	741236.17	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant specimen drawn up as result with no visible defects.	C2	No action necessary	15-20	1:1:1:2	Fell	Within area of proposed works compound	N/A

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408	715501.651	741234.328	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Well formed and somewhat dominant in neighbouring tree group. No visible defects.	B2	No action necessary	20-30	1:2;1:1	Fell	Within area of proposed works compound	N/A
409	715499.901	741231.426	Larch <i>Larix</i>	Early Mature	Good	Subdominant within neighbouring tree group. Small cavity south with no visible decay.	B2	No action necessary	20-30	2:1;1:2	Fell	Within area of proposed works compound	N/A
410	715489.239	741242.956	Monterey pine <i>Pinus radiata</i>	Early Mature	Fair	Drawn up due to light suppression. Damage to bark on south.	C2	No action necessary	15-20	1:1;1:1	Fell	Within area of proposed works compound	N/A
411	715494.472	741242.321	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	2:1;1:1	Fell	Within area of proposed works compound	N/A
412	715580.171	741250.451	Black poplar <i>Populus nigra</i>	Mature	Fair	Minor deadwood in lower canopy. Well formed with no visible defects.	B2	No action necessary	30-40	4:3;2:3	Fell	Remove to facilitate proposed service road	N/A
413	715583.651	741252.126	Ash <i>Fraxinus excelsior</i>	Early Mature	Good	Drawn up with no visible defects.	C2	No action necessary	20-30	2:1;2:1	Fell	Remove to facilitate proposed service road	N/A
414	715588.226	741242.521	Pedunculate oak <i>Quercus robur</i>	Early Mature	Good	Drawn up due to being subdominant to neighbouring trees. No visible defects.	B2	No action necessary	30-40	2:3;1:1	Fell	Remove to facilitate proposed service road	N/A
415	715596.493	741250.104	Pedunculate oak <i>Quercus robur</i>	Young	Fair	Drawn up due to neighbouring trees. Crown suppressed north due to same.	B2	No action necessary	20-30	0.5:0.5;3:1	Fell	Remove to facilitate proposed service road	N/A

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416	715600.014	741252.778	Ash Fraxinus excelsior	Early Mature	Good	Well developed but crown restricted towards west due competition from neighbouring trees.	B2	No action necessary	30-40	5;5;5;2	Fell	Remove to facilitate proposed service road	N/A
417	715600.744	741253.877	Field maple Acer campestre	Early Mature	Fair	Subdominant to neighbouring trees. Growth strongly orientated towards north as a result.	C2	No action necessary	10	7;3;0;3	Fell	Remove to facilitate proposed service road	N/A
418	715593.401	741251.222	Ash Fraxinus excelsior	Mature	Good	Two stems forming a combined canopy. No visible defects.	B2	No action necessary	30-40	4;3;3;2	Fell	Remove to facilitate proposed service road	N/A
419	715586.455	741247.73	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	C2	No action necessary	20-30	0;0;2;1	Fell	Remove to facilitate proposed service road	N/A
420	715587.062	741248.458	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	C2	No action necessary	15-20	2;1;2;1	Fell	Remove to facilitate proposed service road	N/A
421	715585.005	741249.111	Ash Fraxinus excelsior	Early Mature	Good	Drawn up as result of subdominance in neighbouring tree group.	C2	No action necessary	20-30	1;1;1;1	Fell	Remove to facilitate proposed service road	N/A
422	715585.051	741250.416	Ash Fraxinus excelsior	Early Mature	Good	Drawn up as a result if light suppression.	C2	No action necessary		2;1;1;2	Fell	Remove to facilitate proposed service road	N/A
423	715583.857	741251.502	Ash Fraxinus excelsior	Early Mature	Good	Drawn up with no visible defects.	C2	No action necessary	20-30	2;1;1;1	Fell	Remove to facilitate proposed service road	N/A
424	715584.588	741249.549	Ash Fraxinus excelsior	Early Mature	Good	Drawn up as a result if light suppression.	C2	No action necessary	20-30	1;2;1;1	Fell	Remove to facilitate proposed service road	N/A

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425	715583.65	741250.449	Ash Fraxinus excelsior	Early Mature	Good	Drawn up with no visible defects.	C2	No action necessary	20-30	1:1;1:3	Fell	Remove to facilitate proposed service road	N/A
426	715583.529	741250.444	Ash Fraxinus excelsior	Early Mature	Good	Drawn up with no visible defects.	C2	No action necessary	20-30	1:1;1:2	Fell	Remove to facilitate proposed service road	N/A
427	715585.396	741243.321	Holm oak Quercus ilex	Early Mature	Good	Slightly restricted growth towards north. With lean towards south.	B2	No action necessary	30-40	2:3;6:5	Fell	Remove to facilitate proposed service road	N/A
428	715586.985	741242.549	Pedunculate oak Quercus robur	Early Mature	Dead	Subdominant in neighbouring tree group. Drawn up due to light suppression.	B2	No action necessary		2:2;2:1	Fell	Remove to facilitate proposed service road	N/A
429	715587.557	741242.991	Ash Fraxinus excelsior	Early Mature	Good	Well formed if drawn up due to light suppression.	C2	No action necessary	20-30	1:2;2:1	Fell	Remove to facilitate proposed service road	N/A
430	715583.882	741233.679	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Crown slightly suppressed due to dominant tree east. Otherwise well formed with no visible defects.	B2	No action necessary		3:2;2:3	Fell	Remove to facilitate proposed service road	N/A
431	715594.278	741230.788	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	4:3;1:3	Retain	Limited impact from root zone construction (less than 30% on western side).	Place tree protection fencing and protective matting.
432	715592.664	741230.263	Larch Larix	Early Mature	Poor	Drawn up due to light suppression. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Retain	Limited impact from root zone construction (less than 30% on western side).	Place tree protection fencing and protective matting.

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433	715586.54	741226.659	Ash Fraxinus excelsior	Early Mature	Good	Light suppressed in lower canopy with deadwood as a result. Upper canopy well formed.	B2	No action necessary	0	3;2;3;4	Fell	Remove to facilitate proposed service road	N/A
434	715591.146	741228.361	Ash Fraxinus excelsior	Early Mature	Good	Subdominant and drawn up as result.	B2	No action necessary		2;2;0;1	Fell	Remove to facilitate proposed service road	N/A
435	715582.107	741232.274	Pedunculate oak Quercus robur	Early Mature	Good	Subdominant to neighbouring trees. Growth extended west as a result.	B2	No action necessary	30-40	2;1;2;5	Fell	Remove to facilitate proposed service road	N/A
436	715578.764	741227.931	Beech Fagus sylvatica	Early Mature	Good	Multi stemmed and suppression due to pollarding action. Crown still fully formed.	C2	No action necessary	20-30	3;1;1;3	Fell	Remove to facilitate proposed service road	N/A
437	715581.362	741227.111	Monterey pine Pinus radiata	Early Mature	Good	Drawn up due to competition of neighbouring trees.	B2	No action necessary	20-30	1;1;1;1	Fell	Remove to facilitate proposed service road	N/A
438	715580.316	741223.528	Rowan cultivar Sorbus aucuparia cv	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ failed	N/A
439	715590.239	741225.403	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	4;3;3;3	Fell	Remove to facilitate proposed service road	N/A
440	715585.37	741219.541	Pedunculate oak Quercus robur	Young	Good	Drawn up due to competition from neighbouring trees. Growth extended west as a result. No visible defects.	B2	No action necessary	30-40	2;1;2;5	Fell	Remove to facilitate proposed service road	N/A

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441	715588.147	741221.443	Monterey pine <i>Pinus radiata</i>	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
442	715595.281	741217.975	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary		3;2;1;3	Retain	Not effected by works	Place tree protection fencing
443	715595.599	741220.409	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Tall and slender. Growth extended north due to light suppression.	B2	No action necessary	20-30	3;2;1;2	Retain	Not effected by works	Place tree protection fencing
444	715592.685	741219.143	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Tall and slender. Drawn up due to light suppression.	C2	No action necessary	15-20	2;1;0;5;1	Fell	Remove to facilitate proposed service road	N/A
445	715588.662	741217.978	Monterey pine <i>Pinus radiata</i>	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
446	715589.893	741218.481	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Tall and slender. Drawn up due to light suppression.	C2	No action necessary	20-30	2;1;2;1	Fell	Remove to facilitate proposed service road	N/A
447	715589.095	741219.232	Beech <i>Fagus sylvatica</i>	Young	Good	Subdominant with no visible defects.	C2	No action necessary	20-30	1;1;1;2	Fell	Remove to facilitate proposed service road	N/A
448	715591.506	741219.14	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Tall and slender. Growth extended north due to light suppression.	C2	No action necessary	15-20	2;1;1;2	Fell	Remove to facilitate proposed service road	N/A
449	715578.179	741207.245	Ash Fraxinus <i>excelsior</i>	Young	Good	Subdominant with growth extended west due to light suppression. Trunk listing west as a result.	C2	No action necessary	15-20	2;0;2;4;5	Fell	Remove to facilitate proposed service road	N/A

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450	715580.172	741207.163	Sycamore Acer pseudoplatanus	Young	Good	Subdominant to neighbouring trees. Leaf tar present. No other defects visible.	C2	No action necessary	15-20	2:1;1:2	Fell	Remove to facilitate proposed service road	N/A
451	715581.267	741209.846	Larch Larix	Early Mature	Fair	Crown suppressed due to neighbouring trees.	C2	No action necessary	10_15	0.5;0.5;1;2	Fell	Remove to facilitate proposed service road	N/A
452	715582.226	741208.789	Beech Fagus sylvatica	Young	Good	Slightly dominant in neighbouring tree group. Growth listing south.	C2	No action necessary	15-20	1;1;2;1	Fell	Remove to facilitate proposed service road	N/A
453	715582.114	741206.064	Larch Larix	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
454	715582.065	741205.067	Sycamore Acer pseudoplatanus	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
455	715578.574	741202.002	Beech Fagus sylvatica	Early Mature	Good	Drawn up due to light competition. Listing west as a result.	C2	No action necessary	20-30	1;1;1;3	Fell	Remove to facilitate proposed service road	N/A
456	715581.016	741204.115	Ash Fraxinus excelsior	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
457	715578.129	741203.067	Beech Fagus sylvatica	Young	Good	Growth extended west due to neighbouring competition. No defects visible.	C2	No action necessary		1;0;1;3	Fell	Remove to facilitate proposed service road	N/A
458	715578.1	741203.806	Ash Fraxinus excelsior	Young	Good	Tall and slender. Listing west due to light suppression.	C2		15-20	1;0;0;2.5	Fell	Remove to facilitate proposed service road	N/A

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459	715578.596	741203.773	Larch Larix	Young	Dead		U	Fell			Fell	Remove to facilitate proposed service road/ Tree failed	N/A
460	715554.358	741170.365	Small leaved lime cultivar <i>Tilia cordata</i> cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary		3;2;4;2	Fell	Remove to facilitate proposed metro works	N/A
461	715534.029	741251.324	Monterey pine <i>Pinus radiata</i>	Mature	Good	Well formed and dominant in neighbouring tree group. Slight lean east.	B2	No action necessary	20-30	2;1;2;3	Fell	Within area of proposed works compound	N/A
462	715536.232	741251.826	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Subdominant in neighbouring tree group. Slight lean east.	B2	No action necessary	20-30	2;2;2;1	Fell	Within area of proposed works compound	N/A
463	715539.832	741252.558	Monterey pine <i>Pinus radiata</i>	Young	Fair	Tall and slender. Crown suppressed by neighbouring trees.	C2	No action necessary	15-20	0.5;0.5;1;0.5	Fell	Within area of proposed works compound	N/A
464	715540.853	741254.277	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	2;2;4;4	Fell	Within area of proposed works compound	N/A
465	715565.775	741206.918	Ash <i>Fraxinus excelsior</i>	Young	Good	Tall and slender. Multi stemmed with a well formed crown.	C2	No action necessary	15-20	1;2;2;2	Fell	Remove to facilitate proposed metro works	N/A
466	715567.144	741200.128	Hawthorn <i>Crataegus monogyna</i>	Young	Fair	Heavy pruning has left a slight specimen with a poorly formed crown.	C2	No action necessary		0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
467	715564.205	741206.399	Beech <i>Fagus sylvatica</i>	Early Mature	Good	Dominant in neighbouring tree group with no visible defects.	B2	No action necessary	20-30	2;1;2;2	Fell	Remove to facilitate proposed metro works	N/A

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468	715566.178	741174.316	Small leaved lime cultivar <i>Tilia cordata cv</i>	Early Mature	Good	Well formed with no visible damage.	B2	No action necessary	30-40	3;2;3;1	Fell	Remove to facilitate proposed metro works	N/A
469	715570.747	741175.575	Ash <i>Fraxinus excelsior</i>	Early Mature	Good	Dominant within neighbouring tree group. Multi stemmed and well formed but severe decay present in trunk base east making it liable to complete failure.	U	Fell	<10	3;3;3;4	Fell	Remove to facilitate proposed metro works	N/A
470	715569.544	741179.269	Hawthorn <i>Crataegus monogyna</i>	Young	Good	Subdominant within neighbouring tree group. Growth extended west as a result.	B2	No action necessary	20-30	2;1;1;2	Fell	Remove to facilitate proposed metro works	N/A
471	715567.666	741197.733	Ash <i>Fraxinus excelsior</i>	Early Mature	Good	Tall and slender. Multi stemmed with no visible defects.	C2	No action necessary		3;1;0.5;1	Fell	Remove to facilitate proposed metro works	N/A
472	715568.337	741188.868	Sycamore <i>Acer pseudoplatanus</i>	Mature	Good	Well formed with no visible defects. Dominant in neighbouring tree group.	B2			3;2;1;3	Fell	Remove to facilitate proposed metro works	N/A
473	715564.459	741187.054	Yew <i>Taxus baccata</i>	Young	Good	Well formed with no visible defects.	B2	No action necessary	10_15	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
474	715566.076	741183.078	Copper beech <i>Fagus sylvatica</i>	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2;1;2;2	Fell	Remove to facilitate proposed metro works	N/A
475	715564.382	741192.054	Yew <i>Taxus baccata</i>	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A

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476	715567.635	741193.528	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender though well formed. No visible defects.	B2	No action necessary		3:2;1:1	Fell	Remove to facilitate proposed metro works	N/A
477	715565.524	741193.197	Beech Fagus sylvatica	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	4:2;3:3	Fell	Remove to facilitate proposed metro works	N/A
478	715564.276	741197.498	Beech Fagus sylvatica	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary		3:1;3:3	Fell	Remove to facilitate proposed metro works	N/A
479	715563.29	741198.098	Small leaved lime cultivar Tilia cordata cv	Young	Fair	Slender and subdominant. No visible defects.	C2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
480	715564.691	741199.575	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2:2;2:2	Fell	Remove to facilitate proposed metro works	N/A
481	715566.916	741202.067	Ash Fraxinus excelsior	Early Mature	Good	Multi stemmed with damage to base with localized decay in pruned stems. Crown suppressed north from neighbouring tree.	C2	No action necessary	15-20	2:2;2:3	Fell	Remove to facilitate proposed metro works	N/A
482	715562.651	741201.84	Small leaved lime cultivar Tilia cordata cv	Young	Fair	Bark damage in base with sign of decay. Liable to complete failure.	U	Fell	<10		Fell	Remove to facilitate proposed metro works	N/A
483	715566.687	741203.074	Ash Fraxinus excelsior	Early Mature	Good	Multi stemmed with growth extended east due to light suppression. Decay in base on pruned stem north.	C2	No action necessary	15-20	2:4;2:3	Fell	Remove to facilitate proposed metro works	N/A

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484	715566.232	741204.63	Ash Fraxinus excelsior	Young	Fair	Subdominant to neighbouring trees. Crown extended east due to light suppression.	C2	No action necessary	15-20	1:2;1:1	Fell	Remove to facilitate proposed metro works	N/A
485	715586.234	741207.906	Monterey pine Pinus radiata	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	15-20	2:1;1:1	Fell	Remove to facilitate proposed service road	N/A
486	715587.136	741205.83	Monterey pine Pinus radiata	Early Mature	Fair	Subdominant to neighbouring trees. Growth extended north as a result.	B2	No action necessary	20-30	2:1;1:2	Fell	Remove to facilitate proposed service road	N/A
487	715586.013	741203.847	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3:3;3:5	Fell	Remove to facilitate proposed service road	N/A
488	715578.235	741196.429	Hawthorn Crataegus monogyna	Early Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
489	715577.259	741196.457	Hawthorn Crataegus monogyna	Young	Dead		U		0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
490	715576.245	741197.007	Hawthorn Crataegus monogyna	Mature	Fair	Subdominant with crown strong restricted to south.	C2		15-20	3:1;1:3	Fell	Remove to facilitate proposed service road	N/A
491	715580.325	741180.396	Monterey pine Pinus radiata	Mature	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
492	715589.036	741194.483	Horse chestnut Aesculus hippocastanum	Mature	Fair	Well developed specimen. Very heavy infestation by leaf miner leading to early leaf loss.	A2	No action necessary	30-40	10:6;6:5	Fell	Service road construction within 4m of trunk which is greater than 60% of the RPA.	N/A

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493	715570.92	741107.897	Norway maple Acer platanoides	Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3:4;2:3	Fell	Remove to facilitate proposed service road	N/A
494	715569.198	741183.727	Ash Fraxinus excelsior	Early Mature	Good	Localized decay at base of trunk east. Further pockets of decay throughout canopy with light deadwood. Entrenchment on limbs shows general state of decline.	C2	No action necessary	20-30	4:5;4:4	Fell	Remove to facilitate proposed service road	N/A
495	715574.419	741109.886	Norway maple Acer platanoides	Mature	Good	Well formed specimen with no visible defects.	B2	No action necessary	30-40	4:5;2:4	Fell	Remove to facilitate proposed service road	N/A
496	715564.269	741103.067	Norway maple Acer platanoides	Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	4:3;4:6	Fell	Remove to facilitate proposed service road	N/A
497	715560.806	741101.719	Norway maple Acer platanoides	Early Mature	Good	Bark damage at 3m west. No sign of decay present. Subdominant specimen that is drawn up as a result of light suppression.	B2	No action necessary	20-30	2:3;2:2	Fell	Remove to facilitate proposed service road	N/A
498	715546.425	741093.306	Norway maple Acer platanoides	Early Mature	Good	Tall and slender. Drawn up due to competition from neighbouring trees.	B2	No action necessary	20-30	1:2;2:2	Fell	Remove to facilitate proposed service road	N/A
499	715548.534	741094.466	Norway maple Acer platanoides	Early Mature	Good	Tall and slender. Dominant within neighbouring tree group.	B2	No action necessary	30-40	2:3;2:2	Fell	Remove to facilitate proposed service road	N/A

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500	715551.831	741096.424	Norway maple Acer platanoides	Young	Fair	Subdominant within neighbouring tree group. Drawn up as a result.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed service road	N/A
501	715553.585	741097.586	Norway maple Acer platanoides	Early Mature	Good	Trunk codominant at 1.75m. Well formed with no visible defects.	B2	No action necessary	30-40	4:4;2:2	Fell	Remove to facilitate proposed service road	N/A
502	715555.125	741098.523	Norway maple Acer platanoides	Young	Poor	Subdominant with a heavily suppressed canopy from neighbouring trees. Trunk listing east as a result.	C2	No action necessary		1:4;1:0	Fell	Remove to facilitate proposed service road	N/A
503	715558.806	741100.479	Norway maple Acer platanoides	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2:2;4:4	Fell	Remove to facilitate proposed service road	N/A
504	715566.951	741115.676	Beech Fagus sylvatica	Mature	Good	Dominant in neighbouring tree group. Minor deadwood in lower canopy east.	B2	No action necessary	30-40	6:3;7:5	Fell	Remove to facilitate proposed service road	N/A
505	715571.846	741115.906	Lawson Cypress Chamaecyparis lawsoniana	Young	Dead		U	Fell	0		Fell	Tree has failed	N/A
506	715569.99	741114.944	Lawson Cypress Chamaecyparis lawsoniana	Mature	Good	Dominant within neighbouring tree group. Minor deadwood in lower canopy.	B2	No action necessary	20-30	2:2;2:2	Fell	Remove to facilitate proposed service road	N/A
507	715566.502	741112.874	Lawson Cypress Chamaecyparis lawsoniana	Early Mature	Fair	Subdominant and drawn up as a result.	C2	No action necessary	15-20	1:1;2:1	Fell	Remove to facilitate proposed service road	N/A
508	715568.361	741113.633	Lawson Cypress Chamaecyparis lawsoniana	Early Mature	Fair	Subdominant and poorly formed as a result.	C2	No action necessary	10_15	1:1;1:1	Fell	Remove to facilitate proposed service road	N/A

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509	715574.008	741117.22	Lawson Cypress Chamaecyparis lawsoniana	Early Mature	Fair	Trunk codominant at 0.5m. Heavy ivy growth obscures assessment in upper canopy. Well formed otherwise.	B2	No action necessary	20-30	2:2;1:2	Fell	Remove to facilitate proposed service road	N/A
510	715543.014	741098.41	Lawson Cypress Chamaecyparis lawsoniana	Early Mature	Fair	Canopy suppressed east due to neighbouring competition. No defects visible.	B2	No action necessary	20-30	1:1;1:2.5	Fell	Remove to facilitate proposed metro works	N/A
511	715544.189	741099.301	Lawson Cypress Chamaecyparis lawsoniana	Young	Good	Subdominant specimen with canopy suppressed to east as a result. Codominant trunk at 0.25m.	C2	No action necessary	10_15	2:1;1:2	Fell	Remove to facilitate proposed metro works	N/A
512	715547.211	741100.834	Lawson Cypress Chamaecyparis lawsoniana	Young	Dead		U		0		Fell	Remove to facilitate proposed metro works	N/A
513	715549.282	741102.544	Lawson Cypress Chamaecyparis lawsoniana	Mature	Good	Well formed mature specimen. Localized decay at trunk base 1.5m west. Some heavy deadwood at 4.5m south.	C1	Monitor cavity	15-20	3:4;3:2	Fell	Remove to facilitate proposed metro works	N/A
514	715556.486	741108.547	Horse chestnut Aesculus hippocastanum	Mature	Good	Signs of bleeding canker at base at early stage. Minor deadwood in lower canopy. Well formed canopy otherwise.	B2	No action necessary	15-20	8:6;4:6	Fell	Remove to facilitate proposed metro works	N/A
515	715545.409	741090.166	Norway maple Acer platanoides	Early Mature	Good	Dominant in neighbouring tree group. Well formed with no visible defects.	B2	No action necessary	30-40	2:3;3:1	Fell	Remove to facilitate proposed metro works	N/A

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516	715546.702	741088.011	Norway maple Acer platanoides	Early Mature	Good	Subdominant in neighbouring tree group with growth extended east as a result. No visible defects.	B2	No action necessary	30-40	1:3;1:0.5	Fell	Remove to facilitate proposed metro works	N/A
517	715547.746	741090.011	Norway maple Acer platanoides	Early Mature	Good	Drawn up due to competition from neighbouring trees. No visible defects.	B2	No action necessary		1:2.5;1:0.5	Fell	Remove to facilitate proposed metro works	N/A
518	715541.744	741089.243	Lawson Cypress Chamaecyparis lawsoniana	Young	Fair	Tall and slender. Juvenile specimen that self seeded.	C2	No action necessary	20-30	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
519	715541.782	741086.58	Ash Fraxinus excelsior	Early Mature	Good	Fairly well formed though light suppressed to the north and growth extended south as a result.	B2	No action necessary	30-40	1:2;4:1.5	Fell	Remove to facilitate proposed metro works	N/A
520	715543.463	741086.334	Pedunculate oak Quercus robur	Early Mature	Fair	Tall and slender. Drawn up due to light suppression. No visible defects.	C2	No action necessary	15-20	0:2;1:0	Fell	Remove to facilitate proposed metro works	N/A
521	715541.497	741083.712	Pedunculate oak Quercus robur	Early Mature	Good	Light suppressed and growth extended south to roadside as a result. No visible defects.	B2	No action necessary	20-30	0:2;4:1	Fell	Remove to facilitate proposed metro works	N/A
522	715543.921	741082.796	Pedunculate oak Quercus robur	Young	Dead		U	Fell	0		Fell	Tree has failed	N/A
523	715548.147	741077.07	Pedunculate oak Quercus robur	Early Mature	Dead		U	Fell	0		Fell	Tree has failed	N/A
524	715552.408	741079.826	Ash Fraxinus excelsior	Mature	Good	Fairly well formed though growth extended east due to light suppression. No visible defects.	B2	No action necessary	30-40	5:7;5:2	Fell	Remove to facilitate proposed metro works	N/A

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525	715546.867	741078.866	Pedunculate oak Quercus robur	Early Mature	Fair	Poorly formed crown due to subdominant position in tree group. No visible defects.	C2	No action necessary	20-30	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
526	715544.867	741079.976	Lawson Cypress Chamaecyparis lawsoniana	Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	1:1;2:1	Fell	Remove to facilitate proposed metro works	N/A
527	715553.143	741083.625	Ash Fraxinus excelsior	Early Mature	Good	Drawn up due to neighbouring competition. No visible defects.	B2	No action necessary	20-30	2:1;2:1	Fell	Remove to facilitate proposed metro works	N/A
528	715552.647	741083.623	Field maple Acer campestre	Early Mature	Good	Multi stemmed and dominant within neighbouring tree group. Some of the lesser stems dead at base.	C2	No action necessary	15-20	2:3;4:1	Fell	Remove to facilitate proposed metro works	N/A
529	715551.24	741083.754	Field maple Acer campestre	Early Mature	Fair	Subdominant within neighbouring tree group. Drawn up as a result. No visible defects.	C2	No action necessary	15-20	0:1;2:1	Fell	Remove to facilitate proposed metro works	N/A
530	715551.481	741084.796	Field maple Acer campestre	Young	Good	Tall and slender juvenile specimen. Listing north due to light suppression.	C2	No action necessary	15-20	2:1;0:1	Fell	Remove to facilitate proposed metro works	N/A
531	715552.882	741085.05	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. Well formed with no visible defects.	B2	No action necessary	20-30	3:2;1:1	Fell	Remove to facilitate proposed metro works	N/A
532	715551.165	741087.503	Field maple Acer campestre	Early Mature	Fair	Crown suppressed due to subdominant position to neighbouring trees. No visible defects.	C2	No action necessary	15-20	2:1;2:1	Fell	Remove to facilitate proposed metro works	N/A

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533	715552.916	741089.553	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	20-30	2:3;2:3	Fell	Remove to facilitate proposed metro works	N/A
534	715553.293	741088.308	Field maple Acer campestre	Early Mature	Good	Tall and slender. Subdominant to neighbouring trees. No visible defects.	B2	No action necessary	20-30	1:2;1:0	Fell	Remove to facilitate proposed metro works	N/A
535	715554.645	741088.866	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. Drawn up due to competition from neighbouring trees no defects visible.	B2	No action necessary		2:1;0:1	Fell	Remove to facilitate proposed metro works	N/A
536	715557.152	741093.189	Field maple Acer campestre	Young	Fair	Subdominant to neighbouring trees. No visible defects.	C2	No action necessary	15-20	1:2;2:1	Fell	Remove to facilitate proposed service road	N/A
537	715561.042	741095.485	Ash Fraxinus excelsior	Early Mature	Fair	Tall and slender. Drawn up due to competition with neighbouring trees. No defects visible.	B2	No action necessary	20-30	1:1;1:2	Fell	Remove to facilitate proposed service road	N/A
538	715562.225	741087.949				No tree present (tree beside has codominant trunk which gives appearance of two specimens).					N/A		
539	715561.942	741087.953	Ash Fraxinus excelsior	Mature	Good	Trunk codominant at 1m with no included bark present. Well formed canopy. Minor deadwood in lower canopy. No defects visible.	B2	No action necessary	30-40	3:4;3:2	Fell	Remove to facilitate proposed service road	N/A

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540	715560.998	741089.641	Ash Fraxinus excelsior	Early Mature	Good	Subdominant to neighbouring trees and drawn up as a result. No visible defects.	B2	No action necessary		3:1;3:3	Fell	Remove to facilitate proposed service road	N/A
541	715562.41	741094.27	Ash Fraxinus excelsior	Mature	Good	Dominant and well formed. No visible defects.	B2	No action necessary	30-40	5:2;2:3	Fell	Remove to facilitate proposed service road	N/A
542	715563.926	741090.56	Field maple Acer campestre	Mature	Good	Well formed with no visible defects. Trunk codominant at 0.25m.	B2	No action necessary	30-40	5:5;3:4	Fell	Remove to facilitate proposed service road	N/A
543	715569.235	741099.147	Field maple Acer campestre	Young	Good	Subdominant within neighbouring tree group. Drawn up as a result.	B2	No action necessary	20-30	1:2;2:1	Fell	Remove to facilitate proposed service road	N/A
544	715570.465	741099.948	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. Dominant within neighbouring tree group. Codominant trunk at 3m. No visible defects.	B2	No action necessary	20-30	3:2;4:3	Fell	Remove to facilitate proposed service road	N/A
545	715570.193	741098.908	Field maple Acer campestre	Young	Good	Tall and slender. Drawn up due to neighbouring competition.	C2	No action necessary	15-20	3:2;3:1	Fell	Remove to facilitate proposed service road	N/A
546	715572.975	741095.634	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. No visible defects.	C2	No action necessary	15-20	2:2;2:1	Fell	Remove to facilitate proposed service road	N/A
547	715573.037	741097.827	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. Dominant within group. No visible defects.	B2	No action necessary	20-30	3:2;2:2	Fell	Remove to facilitate proposed service road	N/A
548	715566.041	741096.804	Red oak Quercus rubra	Early Mature	Fair	Tall and slender. Drawn up due to neighbouring trees. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed service road	N/A

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549	715567.669	741091.429	Red oak <i>Quercus rubra</i>	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Tree failed	N/A
550	715571.291	741172.53	Hawthorn <i>Crataegus monogyna</i>	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5:1:0.5:1	Fell	Remove to facilitate proposed service road	N/A
551	715572.687	741167.804	Sycamore <i>Acer pseudoplatanus</i>	Early Mature	Good	Subdominant in neighbouring trees. Growth extended north as a result. Localized decay in base of trunk.	C2	No action necessary	10_15	5:4:0:1	Fell	Remove to facilitate proposed service road	N/A
552	715572.801	741166.628	Sycamore <i>Acer pseudoplatanus</i>	Early Mature	Good	Localized decay in base of trunk. Dominant within neighbouring trees.	C2	No action necessary	15-20	3:5:1:5	Fell	Remove to facilitate proposed service road	N/A
553	715573.34	741163.983	Ash <i>Fraxinus excelsior</i>	Mature	Good	Well formed with no visible defects. Minor deadwood in lower canopy 2m south.	B2	Dead wood	30-40	4:5:4:6	Fell	Remove to facilitate proposed service road	N/A
554	715574.156	741156.603	Sycamore <i>Acer pseudoplatanus</i>	Early Mature	Good	Dominant in neighbouring tree group. Multi stemmed with no visible defects.	B2	No action necessary	30-40	4:4:5:6	Fell	Remove to facilitate proposed service road	N/A
555	715575.116	741152.535	Hawthorn <i>Crataegus monogyna</i>	Young	Good	Forming part of a gappy road way boundary. Standard small specimen with no visible defects.	C2	No action necessary		0:0:1:0.5	Fell	Remove to facilitate proposed service road	N/A
556	715574.694	741150.938	Ash <i>Fraxinus excelsior</i>	Early Mature	Good	Tall and slender. No visible defects.	B2	No action necessary	30-40	3:3:3:3	Fell	Remove to facilitate proposed service road	N/A

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557	715575.071	741150.148	Hawthorn Crataegus monogyna	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road/ Failed	N/A
558	715574.69	741146.292	Ash Fraxinus excelsior	Young	Good	Tall and slender. Drawn up due to competition from neighbouring trees. No visible defects.	C2	No action necessary	30-40	1:1;1:1	Fell	Remove to facilitate proposed service road	N/A
559	715575.62	741142.17	Ash Fraxinus excelsior	Early Mature	Good	Subdominant to neighbouring tree group. Listing north east as a result of light suppression. No visible defects.	B2	No action necessary	30-40	4:4;2:0	Fell	Remove to facilitate proposed service road	N/A
560	715575.532	741141.526	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender. Subdominant to neighbouring trees. Ivy obscuring assessment in upper canopy. No defects visible.	C2	No action necessary	15-20	4:1;1:3	Fell	Remove to facilitate proposed service road	N/A
561	715575.606	741140.657	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. Heavy ivy growth obscuring assessment in upper canopy. Minor deadwood in lower canopy. No visible defects.	B2	Cut ivy	20-30	4:2;4:3	Fell	Remove to facilitate proposed service road	N/A
562	715566.412	741128.803	Sycamore Acer pseudoplatanus	Mature	Good	Well formed multi stemmed specimen. No defects visible.	B2	No action necessary	30-40	5:5;7:6	Fell	Remove to facilitate proposed service road	N/A

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563	715566.271	741133.817	Field maple Acer campestre	Early Mature	Good	Tall and slender. Trunk codominant at 3m. No visible defects.	C2	No action necessary	15-20	2:1:1:2	Fell	Remove to facilitate proposed service road	N/A
564	715567.125	741133.295	Field maple Acer campestre	Young	Good	Juvenile and slight (2m). No visible defects.	C2	No action necessary	10_15	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
565	715567.217	741132.238	Field maple Acer campestre	Young	Good	Slight and juvenile (3m). No visible defects.	C2	No action necessary	15-20	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
566	715565.898	741132.491	Field maple Acer campestre	Young	Good	Slight and juvenile (3m). No visible defects.	C2	No action necessary	15-20	0.5:1:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
567	715565.515	741133.137	Field maple Acer campestre	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1:1:2	Fell	Remove to facilitate proposed service road	N/A
568	715564.576	741132.729	Field maple Acer campestre	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	0.5:0.5:1:0.5	Fell	Remove to facilitate proposed service road	N/A
569	715564.021	741133.496	Field maple Acer campestre	Young	Good	Tall and slender. Growth extended west due to light suppression. No visible defects.	C2	No action necessary		1:1:1:2	Fell	Remove to facilitate proposed service road	N/A
570	715563.649	741132.294	Field maple Acer campestre	Young	Good	Drawn up due to competition from neighbouring trees. No visible defects.	C2	No action necessary	15-20	1:1:1:1	Fell	Remove to facilitate proposed service road	N/A
571	715566.114	741138.706	Pedunculate oak Quercus robur	Early Mature	Good	Drawn up and crown suppressed south and north due to competition to neighbouring trees. Minor deadwood in lower canopy.	B2	No action necessary	20-30	1:1:1:2	Fell	Remove to facilitate proposed service road	N/A

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572	715571.171	741133.836	Ash Fraxinus excelsior	Mature	Good	Dominant in neighbouring tree group. Trunk codominant at 1m. Deadwood in lower canopy. Crown well formed. No visible defects present.	B2	No action necessary		8;8;5;4	Fell	Remove to facilitate proposed service road	N/A
573	715568.714	741136.783	Larch Larix	Early Mature	Fair	Drawn up due to nearby competition. No visible defects.	B2	No action necessary	20-30	1;1;1;1	Fell	Remove to facilitate proposed service road	N/A
574	715566.041	741141.58	Ash Fraxinus excelsior	Young	Good	Slight and juvenile specimen. No visible defects.	C2	No action necessary	10_15	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed service road	N/A
575	715568.713	741140.21	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. Drawn up due to light suppression. No visible defects.	B2	No action necessary	20-30	1;1;1;2	Fell	Remove to facilitate proposed service road	N/A
576	715567.927	741140.881	Ash Fraxinus excelsior	Young	Fair	Subdominant in neighbouring tree group. Listing north as a result.	C1	No action necessary	15-20	1;0;0.5;1	Fell	Remove to facilitate proposed service road	N/A
577	715571.571	741141.57	Pedunculate oak Quercus robur	Early Mature	Good	Relatively well formed in dense tree group. Minor deadwood in lower canopy.	B2	No action necessary	30-40	1;2;2;1	Fell	Remove to facilitate proposed service road	N/A
578	715569.402	741142.172	Field maple Acer campestre	Early Mature	Good	Subdominant in neighbouring tree group.					Fell	Remove to facilitate proposed service road	N/A
579	715570.166	741145.566	Ash Fraxinus excelsior	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed service road	N/A

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580	715571.187	741146.397	Ash Fraxinus excelsior	Young	Fair	Drawn up due to neighbouring competition. No visible defects.	C2	No action necessary	15-20	1:1;1:2	Fell	Remove to facilitate proposed service road	N/A
581	715571.116	741147.294	Ash Fraxinus excelsior	Young	Good	Multi stemmed and subdominant within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1;1:2	Fell	Remove to facilitate proposed service road	N/A
582	715571.367	741150.973	Ash Fraxinus excelsior	Young	Good	Tall and slender. Drawn up due to light suppression. No visible defects.	C2	No action necessary	15-20	2:1;1:1	Fell	Remove to facilitate proposed service road	N/A
583	715571.052	741149.233	Ash Fraxinus excelsior	Young	Good	Dominant within neighbouring tree group. Trunk codominant at 1.5m. No visible defects.	B2	No action necessary	15-20	2:1;1:2	Fell	Remove to facilitate proposed service road	N/A
584	715571.109	741150.723	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects. Minor deadwood in lower canopy west.	B2	No action necessary		2.5:1;1.5:2	Fell	Remove to facilitate proposed metro works	N/A
585	715569.206	741157.201	Ash Fraxinus excelsior	Young	Good	Juvenile and tightly spaced in neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
586	715569.145	741156.704	Ash Fraxinus excelsior	Young	Good	Juvenile and tightly spaced in neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
587	715569.119	741156.215	Ash Fraxinus excelsior	Young	Good	Slight and juvenile. Tightly spaced within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Longterm Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
588	715569.038	741155.195	Ash Fraxinus excelsior	Young	Good	Slight and juvenile. Tightly spaced within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
589	715568.986	741154.215	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
590	715568.941	741153.713	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
591	715568.933	741153.212	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
592	715572.429	741138.124	Beech Fagus sylvatica	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary		3;4;1;3	Fell	Remove to facilitate proposed service road	N/A
593	715574.678	741147.248	Horse chestnut Aesculus hippocastanum	Young	Good	Subdominant in neighbouring tree group. Growth extended east as a result. No visible defects.	B2	No action necessary	20-30	3;5;1;2	Fell	Remove to facilitate proposed service road	N/A
594	715563.59	741139.799	Lawson Cypress Chamaecyparis lawsoniana	Young	Fair	Tall and slender. Drawn up due to neighbouring competition. No visible defects.	C2	No action necessary	10_15	2;0;5;0;5;0;5	Fell	Remove to facilitate proposed metro works	N/A
595	715554.409	741130.501	Horse chestnut Aesculus hippocastanum	Mature	Good	Well formed mature specimen. Signs of early stage bleeding canker in base of trunk and lower canopy. Minor deadwood present in lower canopy.	B2	No action necessary	20-30	7;6;6;6	Fell	Remove to facilitate proposed metro works	N/A

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596	715562.17	741137.074	Ash Fraxinus excelsior	Mature	Good	Dominant within neighbouring tree group. Well formed with no visible defects.	A2	No action necessary	30-40	4:3:3:3	Fell	Remove to facilitate proposed metro works	N/A
597	715556.908	741134.173	Ash Fraxinus excelsior	Mature	Good	Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	20-30	3:3:2:3	Fell	Remove to facilitate proposed metro works	N/A
598	715558.884	741139.777	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	2:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
599	715559.788	741140.72	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
600	715557.316	741139.9	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	2:1:0:0	Fell	Remove to facilitate proposed metro works	N/A
601	715556.772	741140.233	Ash Fraxinus excelsior	Early Mature	Good	Crown well formed but trunk listing heavily to north reducing long term potential.	C3	No action necessary	10_15	3:1:0:1	Fell	Remove to facilitate proposed metro works	N/A
602	715556.148	741140.599	Ash Fraxinus excelsior	Early Mature	Good	Dominant in neighbouring tree group. No visible defects.	B2	No action necessary	20-30	2:2:1:2	Fell	Remove to facilitate proposed metro works	N/A
603	715556.231	741139.7	Ash Fraxinus excelsior	Early Mature	Good	Tall and slender with no visible defects.	B2	No action necessary	20-30	2:2:2:2	Fell	Remove to facilitate proposed metro works	N/A
604	715555.82	741143.287	Horse chestnut Aesculus hippocastanum	Young	Fair	Minor damage to base of trunk probably from garden maintenance. No sign of decay.	C2	No action necessary		0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A

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605	715567.47	741143.026	Ash Fraxinus excelsior	Early Mature	Fair	Tall and slender with no visible defects.	C2	No action necessary	15-20	2:1:1:1	Fell	Remove to facilitate proposed service road	N/A
606	715562.272	741144.036	Ash Fraxinus excelsior	Young	Good	Crown growth and trunk extended north due to light suppression from neighbouring trees.	C2	No action necessary	15-20	2:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
607	715579.224	741184.93	Hawthorn Crataegus monogyna	Young	Good	Growth extended west as result of light suppression.	B2	No action necessary	20-30	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
608	715582.442	741172.36	Beech Fagus sylvatica	Young	Good	Crown suppressed north due to light suppression. No visible defects.	B2	No action necessary	30-40	1:1:2:1	Fell	Remove to facilitate proposed service road	N/A
609	715592.344	741168.872	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Retain	No impact from proposed service road construction	Place tree protection fencing
610	715586.703	741169.963	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
611	715598.123	741167.926	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Retain	No impact from proposed service road construction	Place tree protection fencing
612	715596.598	741165.277	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Retain	No impact from proposed service road construction	Place tree protection fencing
613	715591.298	741166.086	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Retain	No impact from proposed service road construction	Place tree protection fencing

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614	715585.825	741167.663	Yew Taxus baccata	Young	Good	Well formed with no visible defects.	B2	No action necessary	30-40	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed service road	N/A
615	715583.458	741164.52	Hawthorn Crataegus monogyna	Young	Good	Part of a roadside hedge.	B2	No action necessary	20-30	1:1:1:1	Fell	Remove to facilitate proposed service road	N/A
616	715583.89	741160.046	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	A2	No action necessary	30-40	4:4:4:4	Retain	Limited impact on root zone from road construction (less than 30% on western side).	Place tree protection fencing and protective matting.
617	715586.113	741159.833	Larch Larix	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	2:2:2:2	Retain	No impact from proposed service road construction	Place tree protection fencing
618	715584.189	741159.352	Hawthorn Crataegus monogyna	Young	Good	Part of a roadside hedge. No visible defects.	B2	No action necessary		1:1:1:1	Retain	No impact from proposed service road construction	Place tree protection fencing
619	715578.021	741191.351	Sycamore Acer pseudoplatanus	Mature	Good	Well developed specimen crown slightly to east due to competition from neighbouring tree.	A2	No action necessary	40	10:5:10:10	Fell	Remove to facilitate proposed service road	N/A
620	715575.921	741189.958	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5:0.5:0.5:0.5	Retain	No impact from proposed service road construction	Place tree protection fencing
621	715584.962	741202.901	Ash Fraxinus excelsior	Early Mature	Good	Trunk codominant at 2m. Minor deadwood in lower canopy south. Growth extended south as a result of light suppression north.	B2	No action necessary	20-30	2:3:4:4	Fell	Remove to facilitate proposed service road	N/A

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622	715574.723	741223.074	Ash Fraxinus excelsior	Early Mature	Fair	Subdominant to neighbouring tree. Crown growth restricted to south as a result.	B2	No action necessary	30-40	5:5;1:3	Fell	Remove to facilitate proposed metro works	N/A
623	715575.092	741218.462	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
624	715575.177	741217.425	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
625	715575.223	741216.166	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
626	715575.236	741214.793	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
627	715575.156	741213.225	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
628	715575.484	741211.939	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
629	715575.501	741210.768	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
630	715575.293	741209.549	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
631	715575.372	741208.478	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A

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632	715575.272	741206.113	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
633	715575.228	741204.935	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
634	715575.521	741204.001	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
635	715574.741	741201.162	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
636	715574.915	741199.812	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
637	715575.304	741198.581	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
638	715575.163	741196.847	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
639	715575.231	741195.739	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
640	715575.351	741194.28	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
641	715575.583	741192.677	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A

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642	715575.803	741191.289	Holly Ilex aquifolium	Young	Good	Well formed with no visible defects.	B2	No action necessary	15-20	0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A
643	715597.709	741223.454	Ash Fraxinus excelsior	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	5:2:1:4	Retain	Not effected by works	Place tree protection fencing
644	715596.48	741256.836	Swedish whitebeam Sorbus aria	Mature	Dead			Fell	0		Fell	Remove to facilitate proposed metro works	N/A
645	715551.204	741136.218	Ash Fraxinus excelsior	Young	Good	Subdominant in neighbouring tree group. Listing north as a result. No visible defects.	C2	No action necessary	15-20	1:0.5:0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A
646	715550.765	741136.254	Ash Fraxinus excelsior	Early Mature	Good	Drawn up due to nearby competition. Trunk codominant at 0.2m. No visible defects.	C2	No action necessary	15-20	2:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
647	715549.723	741134.801	Ash Fraxinus excelsior	Young	Fair	Subdominant to neighbouring trees. No visible defects.	C3	No action necessary	15-20	2:0:0:3	Fell	Remove to facilitate proposed metro works	N/A
648	715549.18	741134.931	Ash Fraxinus excelsior	Young	Dead		U	No action necessary	0		Fell	Remove to facilitate proposed metro works	N/A
649	715549.081	741135.513	Ash Fraxinus excelsior	Young	Good	Tall and slender. Trunk codominant at 0.25m with no visible defects.	C2	No action necessary	15-20	1:1:1:1	Fell	Remove to facilitate proposed metro works	N/A
650	715548.455	741133.242	Ash Fraxinus excelsior	Young	Dead		U	No action necessary	0		Fell	Remove to facilitate proposed metro works/failed	N/A

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651	715547.462	741133.116	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
652	715545.768	741131.682	Ash Fraxinus excelsior	Early Mature	Good	Subdominant within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	2:0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
653	715544.851	741132.381	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
654	715553.222	741121.802	Ash Fraxinus excelsior	Mature	Good	Dominant within neighbouring tree group. Well formed with no visible defects.	A2	No action necessary	30-40	3:3;3:3	Fell	Remove to facilitate proposed metro works	N/A
655	715550.309	741120.595	Ash Fraxinus excelsior	Early Mature	Good	Subdominant in neighbouring tree group. Minor deadwood in lower canopy 2m east.	B2	No action necessary	30-40	3:4;3:5	Fell	Remove to facilitate proposed metro works	N/A
656	715549.052	741124.345	Field maple Acer campestre	Early Mature	Good	Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	20-30	2:1;1:2	Fell	Remove to facilitate proposed metro works	N/A
657	715550.113	741123.39	Field maple Acer campestre	Young	Good	Subdominant and drawn up due to neighbouring competition. No visible defects.	C2	No action necessary	15-20	0.5;1:0.5;0	Fell	Remove to facilitate proposed metro works	N/A
658	715549.487	741125.342	Field maple Acer campestre	Early Mature	Fair	Subdominant within tree group with growth extended north west as a result. No visible defects.	C2	No action necessary		1:0;1:4	Fell	Remove to facilitate proposed metro works	N/A
659	715547.098	741130.011	Ash Fraxinus excelsior	Young	Good	Drawn up due to neighbouring competition. No visible defects.	C2	No action necessary	15-20	1:1;1:0	Fell	Remove to facilitate proposed metro works	N/A

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660	715547.873	741126.431	Field maple Acer campestre	Early Mature	Good	Subdominant with growth extended west as a result. Multi stemmed with potential for included bark.	C2	No action necessary	15-20	1:0;0:5	Fell	Remove to facilitate proposed metro works	N/A
661	715544.437	741130.81	Ash Fraxinus excelsior	Young	Good	Tall and slender with no visible defects.	C2	No action necessary	15-20	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
662	715543.525	741129.785	Ash Fraxinus excelsior	Young	Fair	Drawn up due to light suppression from neighbouring trees. No visible defects.	C2	No action necessary		1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
663	715542.661	741128.283	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. Growth extended west due to light suppression. No visible defects.	B2	No action necessary	20-30	2:1;1:3	Fell	Remove to facilitate proposed metro works	N/A
664	715542.142	741128.193	Sycamore Acer pseudoplatanus	Early Mature	Good	Well formed apart from minor light suppression north. No visible defects.	B2	No action necessary		1:0.5;2:2	Fell	Remove to facilitate proposed metro works	N/A
665	715544.2	741124.866	Field maple Acer campestre	Young	Good	Subdominant to neighbouring trees. Poor long term potential under canopies of neighbouring mature trees.	C2	No action necessary	15-20	0.5;0.5;0.5:1	Fell	Remove to facilitate proposed metro works	N/A
666	715543.184	741123.908	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. Minor deadwood in lower canopy. No defects visible.	B2	No action necessary	30-40	3:2;2:2	Fell	Remove to facilitate proposed metro works	N/A

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667	715542.315	741124.298	Ash Fraxinus excelsior	Early Mature	Good	Subdominant within neighbouring tree group. Growth extended west as a result. No visible defects.	B2	No action necessary	30-40	3;0;1;4	Fell	Remove to facilitate proposed metro works	N/A
668	715541.331	741123.58	Ash Fraxinus excelsior	Early Mature	Good	Dominant within neighbouring tree group. Well formed with no visible defects.	B2	No action necessary	30-40	3;3;3;4	Fell	Remove to facilitate proposed metro works	N/A
669	715540.227	741122.5	Ash Fraxinus excelsior	Early Mature	Good	Subdominant within neighbouring tree group. Growth extended south as a result. Heavy ivy growth and some minor deadwood in lower canopy.	C2	No action necessary		0;1;2;3;5	Fell	Remove to facilitate proposed metro works	N/A
670	715540.895	741121.415	Ash Fraxinus excelsior	Early Mature	Good	Trunk codominant at 0.25m. Drawn up due to subdominance to neighbouring trees.	B2	No action necessary	20-30	1;2;1;1	Fell	Remove to facilitate proposed metro works	N/A
671	715542.054	741122.825	Field maple Acer campestre	Young	Good	Tall and slender. Drawn up due to neighbouring competition. No visible defects.	B2	No action necessary		0.5;0.5;0.5;0.5	Fell	Remove to facilitate proposed metro works	N/A
672	715545.169	741118.89	Horse chestnut Aesculus hippocastanum	Mature	Good	Well formed specimen with no visible defects.	B2	No action necessary		2;3;2;3	Fell	Remove to facilitate proposed metro works	N/A
673	715547.269	741121.368	Sycamore Acer pseudoplatanus	Mature	Good	Well formed apart for minor deadwood in lower canopy. No visible defects.	B2	No action necessary	30-40	2;4;2;4	Fell	Remove to facilitate proposed metro works	N/A

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674	715539.582	741117.373	Norway maple Acer platanoides	Mature	Good	Well formed dominant within neighbouring tree group. No visible defects.	B2	No action necessary	30-40	2;3;4;5	Fell	Remove to facilitate proposed metro works	N/A
675	715563.53	741149.473	Gum tree Eucalyptus	Mature	Good	Well formed with only minor deadwood in lower canopy. No visible defects.	B2	No action necessary	20-30	4;2;2;2	Fell	Remove to facilitate proposed metro works	N/A
676	715559.386	741145.635	Larch Larix	Early Mature	Fair	Subdominant in neighbouring tree group. Deadwood in lower canopy.	C1	No action necessary	15-20	1;1;1;1	Fell	Remove to facilitate proposed metro works	N/A
677	715537.625	741114.012	Sycamore Acer pseudoplatanus	Early Mature	Good	Well formed with no defects.	B2	No action necessary	30-40	2;3;2;3	Fell	Remove to facilitate proposed metro works	N/A
678	715536.183	741113.316	Field maple Acer campestre	Young	Poor	Subdominant and drawn up due to competition from neighbouring trees. Poorly formed with heavy ivy growth.	C3		10_15	1;2;2;1	Fell	Remove to facilitate proposed metro works	N/A
679	715535.691	741113.454	Field maple Acer campestre	Young	Fair	Tall and slender Due up due to competition from neighbour trees.	C2	No action necessary		0;0.5;1;1	Fell	Remove to facilitate proposed metro works	N/A
680	715535.018	741114.126	Field maple Acer campestre	Young	Good	Subdominant within neighbouring tree group. Growth extended west as a result. No visible defects.	C2	No action necessary	15-20	2;0;2;5	Fell	Remove to facilitate proposed metro works	N/A
681	715535.007	741112.549	Field maple Acer campestre	Young	Dead		U	Fell	0		Fell	Remove to facilitate proposed metro works/failed	N/A

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682	715535.871	741111.865	Field maple <i>Acer campestre</i>	Young	Very Poor	Heavily pruned at 4m due to telephone line above. Signs of minor crown growth from same.	C3	No action necessary		0.5:0.5:0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A
683	715532.537	741111.58	Horse chestnut <i>Aesculus hippocastanum</i>	Mature	Good	Well formed with minor light suppression north. No defects visible.	B2	No action necessary	30-40	2:6:4:3	Fell	Within area of proposed works compound	N/A
684	715530.52	741110.04	Ash Fraxinus excelsior	Young	Good	Self seeded and subdominant within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	1:1:1:1	Fell	Within area of proposed works compound	N/A
685	715527.705	741112.938	Monterey pine <i>Pinus radiata</i>	Mature	Good	Well formed crown. Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	30-40	1:3:2:2	Fell	Within area of proposed works compound	N/A
686	715527.946	741110.237	Ash Fraxinus excelsior	Early Mature	Good	Well formed crown. Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	30-40	1:4:3:1	Fell	Within area of proposed works compound	N/A
687	715526.371	741112.298	Elder Sambucus nigra	Young	Good	Subdominant to neighbouring tree group. No visible defects.	C2	No action necessary	10-15	1:1:1:1	Fell	Within area of proposed works compound	N/A
688	715524.986	741114.39	Ash Fraxinus excelsior	Early Mature	Fair	Tall and slender. A 4m limb is hanging on the south aspect.	C2	Dead wood	15-20	1:0:1:2	Fell	Within area of proposed works compound	N/A
689	715535.363	741240.469	Monterey pine <i>Pinus radiata</i>	Mature	Good	Dominant in group. Well formed with no visible defects.	B2	No action necessary	15-20	1:5:5:1	Fell	Within area of proposed works compound	N/A

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690	715527.637	741244.287	Monterey pine <i>Pinus radiata</i>	Early Mature	Fair	Minor bark damage at base with no sign of decay. Listing 1m east which may be due to subdominant light suppression.	C2		15-20	1:3;0.5;0	Fell	Within area of proposed works compound	N/A
691	715527.38	741115.148	Monterey pine <i>Pinus radiata</i>	Mature	Good	Dominant within neighbouring tree group. Crown well formed. Deadwood significant at 4.5m east. No visible defects.	B2	Dead wood	30-40	2:1;1;3	Fell	Within area of proposed works compound	N/A
692	715529.512	741116.518	Monterey pine <i>Pinus radiata</i>	Mature	Good	Subdominant to neighbouring tree group. Crown suppressed south as a result. No visible defects.	B2	No action necessary	30-40	2:2;0.5;2	Fell	Within area of proposed works compound	N/A
693	715526.524	741118.609	Black Poplar <i>Populus nigra</i>	Young	Fair	Tall and slender due to light suppression. No visible defects.	C2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
694	715522.505	741116.354	Field maple <i>Acer campestre</i>	Young	Good	Multi Stemmed with well formed crown. No visible defects. Chance of included bark in the future.	B2	No action necessary	30-40	3;3;2;2.5	Fell	Within area of proposed works compound	N/A
695	715521.488	741120.63	Ash Fraxinus <i>excelsior</i>	Young	Fair	Tall and slender. Light suppressed crown. No visible defects.	C2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
696	715522.504	741122.345	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Relatively well formed crown within tight tree group. No visible defects.	B2	No action necessary	15-20	1.5;1.5;1.5;1.5	Fell	Within area of proposed works compound	N/A

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697	715517.922	741122.456	Sycamore Acer pseudoplatanus	Young	Good	Well formed with no visible defects.	B2	No action necessary	20-30	1:1:1:1	Fell	Within area of proposed works compound	N/A
698	715519.694	741122.334	Black Poplar Populus nigra	Young	Dead		U	Fell			Fell	Within area of proposed works compound/failed	N/A
699	715521.142	741122.042	Ash Fraxinus excelsior	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound/failed	N/A
700	715520.818	741123.416	Ash Fraxinus excelsior	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound/failed	N/A
701	715527.928	741123.426	Ash Fraxinus excelsior	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound/failed	N/A
702	715528.391	741125.162	Ash Fraxinus excelsior	Young	Good	Tall and slender. No visible defects.	B2	No action necessary		1:1.5:0.5:0	Fell	Within area of proposed works compound	N/A
703	715527.97	741125.435	Ash Fraxinus excelsior	Early Mature	Good	Subdominant within neighbouring tree group. Light suppressed south aspect.	B2	No action necessary	20-30	3:2.5:0.5:0.5	Fell	Within area of proposed works compound	N/A
704	715526.436	741125.802	Ash Fraxinus excelsior	Early Mature	Good	Multi stemmed with some minor deadwood in lower canopy.	C2	No action necessary	15-20	3:1:1:1	Fell	Within area of proposed works compound	N/A
705	715525.167	741126.594	Ash Fraxinus excelsior	Early Mature	Dead		U	Fell	0		Fell	Within area of proposed works compound/failed	N/A

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706	715515.854	741135.042	Black Poplar <i>Populus nigra</i>	Young	Fair	Crown suppressed due to competition from neighbouring tree group. No visible defects.	C2	No action necessary	10_15	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
707	715516.535	741134.297	Alder Alnus <i>glutinosa</i>	Young	Fair	Multi stemmed and slight. No visible defects.	C2			1;1;1;1.5	Fell	Within area of proposed works compound	N/A
708	715511.453	741129.324	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	2;1;1;2	Fell	Within area of proposed works compound	N/A
709	715511.023	741127.555	Monterey pine <i>Pinus radiata</i>	Young	Good	Subdominant within neighbouring tree group. Crown extended south due to light suppression.	C2	No action necessary	15-20	0.5;0.5;1.5;0.5	Fell	Within area of proposed works compound	N/A
710	715512.073	741127.164	Monterey pine <i>Pinus radiata</i>	Young	Good	Subdominant within neighbouring tree group. No visible defects.	C2	No action necessary	15-20	0.5;0.5;1.5;1	Fell	Within area of proposed works compound	N/A
711	715515.251	741130.387	Monterey pine <i>Pinus radiata</i>	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A
712	715518.824	741133.265	Ash Fraxinus <i>excelsior</i>	Early Mature	Fair	Growth extended north due to light suppression. Heavy ivy growth. Minor deadwood in lower canopy.	B2	No action necessary	20-30	2;1;0.5;1	Fell	Within area of proposed works compound	N/A
713	715516.324	741130.065	Alder Alnus <i>glutinosa</i>	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A

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714	715514.229	741124.546	Monterey pine <i>Pinus radiata</i>	Young	Good	Subdominant within neighbouring tree group. Growth extended east as a result. No visible defects.	B2	No action necessary	20-30	0.5;2;0.5;0.5	Fell	Within area of proposed works compound	N/A
715	715515.505	741125.574	Monterey pine <i>Pinus radiata</i>	Young	Fair	Subdominant with a poorly formed crown. No visible defects.	C2	No action necessary	15-20	0.5;1.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
716	715515.499	741125.711	Monterey pine <i>Pinus radiata</i>	Early Mature	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A
717	715516.151	741128.277	Ash Fraxinus <i>excelsior</i>	Early Mature	Good	Multi stemmed with a suppressed crown due to light suppression from neighbouring trees. Deadwood in south also due to light suppression.	B2	No action necessary	20-30	1;2;1;1	Fell	Within area of proposed works compound	N/A
718	715517.013	741126.611	Sycamore Acer <i>pseudoplatanus</i>	Young	Good	Slight and drawn up due to light suppression. No visible defects.	C2	No action necessary	15-20	1;1;1;1	Fell	Within area of proposed works compound	N/A
719	715512.687	741125.69	Monterey pine <i>Pinus radiata</i>	Young	Good	Subdominant within neighbouring tree group. Growth extended south as a result.	B2	No action necessary	20-30	0.5;0.5;2;0.5	Fell	Within area of proposed works compound	N/A
720	715512.25	741127.341	Monterey pine <i>Pinus radiata</i>	Mature	Good	Well formed with no visible defects.	B2			2;2;1;1	Fell	Within area of proposed works compound	N/A

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721	715517.974	741129.951	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Trunk codominant at 4.5m. No defects visible.	C2	No action necessary	20-30	1:2;0.5:1	Fell	Within area of proposed works compound	N/A
722	715518.489	741130.653	Ash Fraxinus <i>excelsior</i>	Young	Fair	Slight and tall. Crown suppressed due to neighbouring tree group.	C2	No action necessary	15-20	1:1;0.5:1	Fell	Within area of proposed works compound	N/A
723	715513.846	741127.432	Monterey pine <i>Pinus radiata</i>	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A
724	715514.602	741128.402	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Dominant within neighbouring tree group. No visible defects.	B2	No action necessary	20-30	1:2;1:2	Fell	Within area of proposed works compound	N/A
725	715524.258	741126.388	Black Poplar <i>Populus nigra</i>	Early Mature	Good	Major deadwood of lower limbs. Crown suppressed due to neighbouring competition.	C2	Dead wood	15-20	3;0;0:2	Fell	Within area of proposed works compound	N/A
726	715519.87	741130.546	Gum tree <i>Eucalyptus</i>	Mature	Good	Growth extended north due to light suppression. A lean 2m north as a result. No sign of exposed root plate as a result.	C2	No action necessary	20-30	5:2;0.5;3:5	Fell	Within area of proposed works compound	N/A
727	715520.953	741123.895	Ash Fraxinus <i>excelsior</i>	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A
728	715522.702	741126.056	Ash Fraxinus <i>excelsior</i>	Young	Good	Tall and slender. No defects visible.	B2	No action necessary	20-30	1:1;0:0	Fell	Within area of proposed works compound	N/A
729	715521.879	741125.101	Ash Fraxinus <i>excelsior</i>	Young	Good	Multi stemmed with a crown extended south due to light suppression.	C2	No action necessary	15-20	0.5;0.5;1;0:5	Fell	Within area of proposed works compound	N/A

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730	715521.739	741126.454	Ash Fraxinus excelsior	Early Mature	Good	Drawn up due to competition from neighbouring trees. No visible defects.	C2	No action necessary		0;1;1:1	Fell	Within area of proposed works compound	N/A
731	715520.969	741127.064	Ash Fraxinus excelsior	Young	Fair	Drawn up due to light suppression. Poor crown development as a result. Deadwood in lower canopy.	C2	No action necessary	15-20	0.5;1;0.5;0.5	Fell	Within area of proposed works compound	N/A
732	715521.273	741127.474	Ash Fraxinus excelsior	Early Mature	Good	Dominant within tree group. Crown well formed as a result.	B2	No action necessary	20-30	2;3;1:1	Fell	Within area of proposed works compound	N/A
733	715522.685	741127.628	Ash Fraxinus excelsior	Young	Dead		U	Fell	0		Fell	Within area of proposed works compound	N/A
734	715521.924	741128.262	Ash Fraxinus excelsior	Young	Fair	Subdominant within neighbouring tree group. Growth extended north as a result. Heavy ivy. No visible defects.	C1	No action necessary	15-20	2;1;1:1	Fell	Within area of proposed works compound	N/A
735	715519.417	741128.314	Monterey pine Pinus radiata	Early Mature	Good	Subdominant within neighbouring tree group. No visible defects.	B2	No action necessary	20-30	1;1;0.5;0.5	Fell	Within area of proposed works compound	N/A
736	715523.54	741134.888	Cherry cultivar Prunus cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	20-30	2;1;1:2	Fell	Within area of proposed works compound	N/A
737	715524.899	741132.727	Cherry cultivar Prunus cv	Early Mature	Good	Cavity on base on trunk west. No sign of decay present. Well formed crown.	B2	No action necessary	20-30	2;2;1;0.5	Fell	Within area of proposed works compound	N/A

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738	715525.624	741135.062	Cherry cultivar Prunus cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary		2:2:1:1	Fell	Within area of proposed works compound	N/A
739	715529.06	741130.894	Larch Larix	Early Mature	Fair	Well formed with no visible defects.	B2	No action necessary		1:1:1:1	Fell	Within area of proposed works compound	N/A
740	715534.948	741120.783	Ash Fraxinus excelsior	Young	Fair		C2	No action necessary	15-20	0.5:0.5:0.5:0.5	Fell	Within area of proposed works compound	N/A
741	715533.823	741125.333	Beech Fagus sylvatica	Early Mature	Good	Minor cavity in base of trunk. Localised decay present here. Crown well formed.	B2	No action necessary	20-30	2:2:1:2	Fell	Within area of proposed works compound	N/A
742	715536.91	741127.013	Poplar	Early Mature	Fair	Crown vigour suppressed due to competition from neighbouring trees. No visible defects.	C2	No action necessary	15-20	1:0.5:1:1	Fell	Within area of proposed works compound	N/A
743	715533.577	741130.409	Red oak Quercus rubra	Young	Good	Trunk codominant at 0.5m. Well formed with no visible defects.	B2	No action necessary	30-40	1.5:1:1.5:1.5	Fell	Within area of proposed works compound	N/A
744	715531.223	741133.798	Red oak Quercus rubra	Young	Good	Well formed with no visible defects.	C2	No action necessary	30-40	2:1:1:2	Fell	Within area of proposed works compound	N/A
745	715540.777	741136.578	Pin oak Quercus palustris	Early Mature	Good	Well formed and dominant within neighbouring tree group. No visible defects.	A2	No action necessary	30-40	3:2:2:4	Fell	Within area of proposed works compound	N/A
746	715540.376	741134.244	Pin oak Quercus palustris	Young	Dead		U		0		Fell	Within area of proposed works compound	N/A

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747	715537.122	741134.189	Pin oak Quercus palustris	Early Mature	Good	Subdominant within neighbouring tree group. No visible defects.	B2	No action necessary	30-40	2;3;2;3	Fell	Within area of proposed works compound	N/A
748	715538.66	741132.755	Pin oak Quercus palustris	Early Mature	Good	Drawn up due to competition from neighbouring trees. Deadwood in lower canopy.	B2	No action necessary	30-40	2;0;5;2;0;5	Fell	Within area of proposed works compound	N/A
749	715538.277	741135.315	Pin oak Quercus palustris	Early Mature	Good	Well formed with no visible defects. Minor deadwood in lower canopy.	B2	No action necessary		2;3;1;3	Fell	Within area of proposed works compound	N/A
750	715529.762	741103.393	Ash Fraxinus excelsior	Mature	Good	Cavities in base of trunk. Deadwood in lower canopy. Heavy ivy growth.	C2	Dead wood	15-20	2;3;2;2	Fell	Within area of proposed works compound	N/A
751	715528.718	741103.383	Ash Fraxinus excelsior	Young	Fair	Tall and slender. Poorly formed canopy.	C2	No action necessary		1;1;1;1	Fell	Within area of proposed works compound	N/A
752	715527.427	741103.463	Ash Fraxinus excelsior	Young	Fair	Tall and slender. No visible defects.	C2	No action necessary	15-20	1.5;1;1;1	Fell	Within area of proposed works compound	N/A
753	715537.066	741096.147	Monterey cypress Cupressus macrocarpa	Over Mature	Fair	In a state of decline due to aging status. Localized decay in base of trunk. Pronounced deadwood in lower canopy.	C2	Dead wood	15-20	4;7;7;7	Fell	Within area of proposed works compound	N/A
754	715491.477	741220.082	Sweet chestnut Castanea sativa	Young	Fair	A subdominant specimen but forming an element of undercanopy within tree group.	B2	No action necessary	15-20	1;2;2;2	Fell	Within area of proposed works compound	N/A

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755	715486.905	741214.926	Cherry Prunus avium	Early Mature	Good	Evidence of bacterial canker present in trunk. A tight union between stems at 1.25m appears to have decay beneath union. Crown relatively well developed.	C2	No action necessary	10-15	4:4:1:1	Fell	Within area of proposed works compound	N/A
756	715489.322	741212.694	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	3:3:3:3	Fell	Within area of proposed works compound	N/A
757	715491.084	741206.727	Pedunculate oak Quercus robur	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	3:3:3:3	Fell	Within area of proposed works compound	N/A
758	715491.55	741210.164	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2:2:2	Fell	Within area of proposed works compound	N/A
759	715497.448	741207.547	Gum tree Eucalyptus	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1:1:2:1	Fell	Within area of proposed works compound	N/A
760	715497.165	741211.541	Beech Fagus sylvatica	Young	Fair	A sub-dominant specimen with a strong lean toward south.	C2	No action necessary	10-15	0:1.5:1.5:1.5	Fell	Within area of proposed works compound	N/A
761	715495.719	741212.081	Birch Betula pendula	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1:3:2:1	Fell	Within area of proposed works compound	N/A
762	715494.186	741213.27	Ash Fraxinus excelsior	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	4:2:4	Fell	Within area of proposed works compound	N/A
763	715492.876	741213.697	Ash Fraxinus excelsior	Young	Fair	Slightly sub-dominant to neighbouring trees.	C2	No action necessary	10-15	3:2:0:3	Fell	Within area of proposed works compound	N/A

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764	715492.537	741213.917	Ash Fraxinus excelsior	Young	Good	Crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	30-40	3:3;1:3	Fell	Within area of proposed works compound	N/A
765	715485.999	741199.204	Beech Fagus sylvatica	Young	Good	Well developed. Crown slightly restricted toward north. No visible defects.	B2	No action necessary	40	2:4;4:4	Fell	Within area of proposed works compound	N/A
766	715491.624	741198.612	Beech Fagus sylvatica	Young	Fair	Trunk with a strong lean toward west. Upper canopy vertical in orientation.	C2	No action necessary	20-30	3:3;4:3	Fell	Within area of proposed works compound	N/A
767	715490.997	741201.802	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	3:3;3:2	Fell	Within area of proposed works compound	N/A
768	715493.582	741204.425	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2;2:1	Fell	Within area of proposed works compound	N/A
769	715494.858	741209.536	Gum tree Eucalyptus	Young	Very Poor	A very poorly developed specimen becoming strangled by tree tie	U	Fell	<10	0:4;0:0	Fell	Failed	N/A
770	715497.082	741224.149	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	3:3;2:3	Fell	Within area of proposed works compound	N/A
771	715495.844	741223.67	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1:1;2:1	Fell	Within area of proposed works compound	N/A

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772	715497.028	741221.618	Beech Fagus sylvatica	Young	Very Poor	A sub dominant specimen with limited long-term potential due to competition from neighbouring trees.	C2	No action necessary	<10	1;1;1;1	Fell	Within area of proposed works compound	N/A
773	715494.812	741219.39	Beech Fagus sylvatica	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	1;2;1;1	Fell	Within area of proposed works compound	N/A
774	715494.714	741218.883	Beech Fagus sylvatica	Young	Fair	Slightly sub-dominant to neighbouring trees with limited Long term potential.	C2	No action necessary	10	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
775	715493.143	741217.277	Beech Fagus sylvatica	Young	Fair	Slightly sub-dominant to neighbouring trees. No visible defects	B2	No action necessary	15-20	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
776	715485.182	741167.836	Monterey pine Pinus radiata	Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	3;3;3;3	Fell	Within area of proposed works compound	N/A
777	715487.347	741166.876	Monterey pine Pinus radiata	Mature	Good	Crown restricted toward west. Light suppressed deadwood in lower crown.	B2	No action necessary	40	1;3;2;1	Fell	Within area of proposed works compound	N/A
778	715485.557	741165.888	Monterey pine Pinus radiata	Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	2;1;2;2	Fell	Within area of proposed works compound	N/A
779	715485.419	741164.073	Monterey pine Pinus radiata	Mature	Good	Well developed. Crown slightly restricted toward east due to competition from neighbouring trees.	B2	No action necessary	40	2;1;2;2	Fell	Within area of proposed works compound	N/A

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780	715487.572	741164.858	Monterey pine Pinus radiata	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	40	1:1;1:1	Fell	Within area of proposed works compound	N/A
781	715489.075	741164.459	Monterey pine Pinus radiata	Mature	Good	Crown restricted toward west. No visible defects.	B2	No action necessary	40	1:2;0.5;0.5	Fell	Within area of proposed works compound	N/A
782	715489.349	741162.647	Monterey pine Pinus radiata	Early Mature	Good	Relatively well developed. No visible defects.	B2	No action necessary	40	1:2;1:1	Fell	Within area of proposed works compound	N/A
783	715487.371	741161.147	Monterey pine Pinus radiata	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	1:1;1:1	Fell	Within area of proposed works compound	N/A
784	715488.386	741160.697	Monterey pine Pinus radiata	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	40	1:2;1:1	Fell	Within area of proposed works compound	N/A
785	715485.431	741158.409	Monterey pine Pinus radiata	Early Mature	Fair	Sub-dominant but providing low level screening to site.	C2	No action necessary	10-15	.0.5;0.5;1;1	Fell	Within area of proposed works compound	N/A
786	715486.268	741159.625	Monterey pine Pinus radiata	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	2;2;2;3	Fell	Within area of proposed works compound	N/A
787	715486.689	741158.461	Monterey pine Pinus radiata	Early Mature	Poor	Sub-dominant with very low vigour.	C2	No action necessary	10	1:1;1:1	Fell	Within area of proposed works compound	N/A
788	715487.874	741155.361	Scots pine Pinus sylvestris	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	40	2;1;2;2	Fell	Within area of proposed works compound	N/A
789	715486.953	741156.267	Scots pine Pinus sylvestris	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	40	1:1;1:2	Fell	Within area of proposed works compound	N/A

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790	715489.411	741156.768	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2;2:2	Fell	Within area of proposed works compound	N/A
791	715489.128	741155.518	Monterey pine <i>Pinus radiata</i>	Early Mature	Very Poor	Sub-dominant and in decline.	U	Fell	<10	0.5:0.5;0.5:0.5	Fell	Within area of proposed works compound	N/A
792	715488.909	741152.435	Scots pine <i>Pinus sylvestris</i>	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2;2:3	Fell	Within area of proposed works compound	N/A
793	715489.905	741151.17	Monterey pine <i>Pinus radiata</i>	Mature	Good	Well developed. No visible defects.	B2	No action necessary	40	1:2;3:3	Fell	Within area of proposed works compound	N/A
794	715491.919	741152.407	Scots pine <i>Pinus sylvestris</i>	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	40	1:3;2:1	Fell	Within area of proposed works compound	N/A
795	715493.723	741153.637	Gum tree <i>Eucalyptus</i>	Early Mature	Good	A dominant specimen. No visible defects.	B2	No action necessary	40	5:5;3:2	Fell	Within area of proposed works compound	N/A
796	715491.896	741154.229	Monterey pine <i>Pinus radiata</i>	Early Mature	Fair	A tall slender specimen sub-dominant to neighbouring trees.	C2	No action necessary	15-20	1:1;1:1	Fell	Within area of proposed works compound	N/A
797	715494.541	741157.158	Gum tree <i>Eucalyptus</i>	Mature	Fair	Trunk with a very strong lean toward north.	C2	No action necessary	10-15	9:5;1:1	Fell	Within area of proposed works compound	N/A
798	715496.196	741156.149	Gum tree <i>Eucalyptus</i>	Young	Very Poor	A very poorly developed sub-dominant specimen.	U	Fell	<10	1:0;0:0	Fell	Within area of proposed works compound	N/A
799	715517.903	741166.774	Holly <i>Ilex</i>	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	0.3:0.3;0.3:0.3	Fell	Within area of proposed works compound	N/A

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800	715517.185	741163.144	Holly Ilex	Young	Very Poor	A poorly developed specimen.	C2	No action necessary	<10	0;0;0;0	Fell	Within area of proposed works compound	N/A
801	715515.177	741165.325	Holly Ilex	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
802	715511.884	741168.005	Apple cv Malus cv	Young	Good	Well developed. No visible defects	B2	No action necessary	20-30	1.5;1.5;1.5;1.5	Fell	Within area of proposed works compound	N/A
803	715508.235	741166.458	Apple cv Malus cv	Young	Good	Well developed. No visible defects.	B2	No action necessary	30-40	1.5;1.5;1.5;1.5	Fell	Within area of proposed works compound	N/A
804	715591.363	741238.69	Small leaved lime cultivar Tilia cordata cv	Early Mature	Good	Well formed with no visible defects.	B2	No action necessary	30-40	3;3;3;3	Fell	Remove to facilitate proposed service road	N/A
805	715496.227	741170.713	Variegated holly Ilex aquifolium	Young	Fair	Deadwood in crown indicating low vigour.	C2	No action necessary	10	0.3;0.4;0.4;0.4	Fell	Within area of proposed works compound	N/A
806	715500.696	741165.652	Rowan Sorbus aucuparia	Early Mature	Good	Well developed. No visible defects.	B2	No action necessary	20-30	2;2;2;2	Fell	Within area of proposed works compound	N/A
807	715502.473	741163.961	Rowan cultivar Sorbus aucuparia cv	Mature	Good	Trunk co-dominant from base with a wide union between stems. Upper canopy well developed.	B2	No action necessary	20-30	3;3;3;2	Fell	Within area of proposed works compound	N/A

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808	715500.633	741163.428	Rowan Sorbus aucuparia	Early Mature	Good	Slightly sub-dominant to neighbouring trees. No visible defects.	B2	No action necessary	15-20	2:1;2:2	Fell	Within area of proposed works compound	N/A
809	715504.034	741168.516	Holly Ilex	Young	Dead		U	Fell	0	0:0;0:0	Fell	Within area of proposed works compound	N/A
810	715505.108	741166.009	Holly Ilex	Young	Very Poor	Appears to be in decline.	C2	No action necessary	<10	0.3;0.5;0.3;0.4	Fell	Within area of proposed works compound	N/A
811	715506.745	741162.789	Variegated holly Ilex aquifolium	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	1:0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
812	715508.704	741160.358	Variegated holly Ilex aquifolium	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	0.5;0.5;0.5;0.5	Fell	Within area of proposed works compound	N/A
813	715507.7	741156.89	Holly Ilex	Young	Good	Well developed. No visible defects.	B2	No action necessary	20-30	0.2;0.3;0.2;0.2	Fell	Within area of proposed works compound	N/A
814	715511.775	741163.491	Apple cv Malus cv	Young	Good	Well developed with no visible defects.	B2	No action necessary	30-40	1;1;1;1	Fell	Within area of proposed works compound	N/A
815	715510.619	741152.119	Holly Ilex	Young	Very Poor	In a state of advanced decline	U	No action necessary	<10	0.3;0.3;0.3;0.3	Fell	Within area of proposed works compound	N/A

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816	715515.804	741153.388	Holly Ilex	Young	Good	Trunk with a slight lean to east due to competition from neighbouring tree. Well developed.	B2	No action necessary	20-30	0.3;0.5;0.3;0.3	Fell	Within area of proposed works compound	N/A
817	715515.701	741150.385	Holly Ilex	Young	Good	Crown restricted toward west due to competition from neighbouring trees. Remaining crown well developed.	B2	No action necessary	30-40	0.3;0.5;0.3;0.2	Fell	Within area of proposed works compound	N/A
818	715525.624	741135.062	Cherry cultivar Prunus cv	Mature	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	20-30	4;3;1;2	Fell	Within area of proposed works compound	N/A
819	715523.54	741134.888	Cherry cultivar Prunus cv	Mature	Good	A well developed specimen. Large pruning cuts to trunk with localised decay. Crown restricted toward south and west but relatively well developed.	B2	No action necessary	20-30	4;4;2;2	Fell	Within area of proposed works compound	N/A
820	715524.899	741132.727	Cherry cultivar Prunus cv	Mature	Fair	Sub-dominant to neighbouring trees. Crown restricted toward west as a result.	B2	No action necessary	10-15	4;5;3;1	Fell	Within area of proposed works compound	N/A

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821	715529.06	741130.894	Atlantic blue cedar <i>Cedrus atlantica</i>	Young	Good	Trunk co-dominant from 1.15m with a tight union between stems. Upper canopy relatively well developed.	B2	No action necessary	20-30	3:3;3:2	Fell	Within area of proposed works compound	N/A
822	715504.781	741146.72	Monterey pine <i>Pinus radiata</i>	Mature	Good	Relatively well developed. Crown restricted toward west due to competition from neighbouring tree.	B2	No action necessary	30-40	5:5;4:2	Fell	Within area of proposed works compound	N/A
823	715502.961	741145.907	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Slightly sub dominant to neighbouring trees. No visible defects.	B2	No action necessary	30-40	2:2;1:1	Fell	Within area of proposed works compound	N/A
824	715501.267	741144.809	Monterey pine <i>Pinus radiata</i>	Mature	Good	Relatively well developed though crown restricted due to competition from neighbouring trees.	B2	No action necessary	30-40	3:1;1:1	Fell	Within area of proposed works compound	N/A
825	715498.683	741142.562	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	A tall slender slightly sub-dominant specimen. No visible defects.	B2	No action necessary	20-30	2:1;1:1	Fell	Within area of proposed works compound	N/A
826	715498.467	741141.568	Scots pine <i>Pinus sylvestris</i>	Early Mature	Fair	Sub dominant to neighbouring trees. Crown growth restricted as a result.	B2	No action necessary	15-20	0:0;1:2	Fell	Within area of proposed works compound	N/A

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827	715499.884	741141.875	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	Relatively well developed though slightly sub-dominant to neighbouring trees.	B2	No action necessary	15-20	1:1;1:2	Fell	Within area of proposed works compound	N/A
828	715500.545	741138.776	Scots pine <i>Pinus sylvestris</i>	Early Mature	Good	A tall slender specimen. No visible defects.	B2	No action necessary	20-30	1:1;1:2	Fell	Within area of proposed works compound	N/A
829	715503.033	741141.715	Monterey pine <i>Pinus radiata</i>	Early Mature	Good	A tall slender slightly sub-dominant specimen.	B2	No action necessary	20-30	1:1;1:1	Fell	Within area of proposed works compound	N/A
830	715504.485	741143.956	Monterey pine <i>Pinus radiata</i>	Young	Dead		U	No action necessary	0	0:0;0:0	Fell	Within area of proposed works compound	N/A
831	715506.489	741145.411	Monterey pine <i>Pinus radiata</i>	Mature	Good	A relatively well developed specimen. Crown restricted toward west due to competition from neighbouring trees.	B2	No action necessary	20-30	2:4;1:1	Fell	Within area of proposed works compound	N/A
832	715505.266	741145.071	Monterey pine <i>Pinus radiata</i>	Young	Poor	A sub-dominant specimen of limited value	C2	No action necessary	<10	0.5:0.5;0.5:0.5	Fell	Within area of proposed works compound	N/A

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833	715512.674	741146.646	Cherry cultivar Prunus cv	Mature	Very Poor	Sub-dominant to neighbouring tree to west with crown poorly developed as a result.	C2	No action necessary	10	5;5;5;2	Fell	Within area of proposed works compound	N/A
834	715502.389	741137.27	Scots pine Pinus sylvestris	Young	Poor	A sub dominant specimen forming an element if under canopy.	C2	No action necessary	10-15	1;1;1;2.5	Fell	Within area of proposed works compound	N/A
835	715503.407	741135.815	Scots pine Pinus sylvestris	Early Mature	Good	Crown slightly restricted due to competition from neighbouring trees. No visible defects.	B2	No action necessary	20-30	1;1;2;2	Fell	Within area of proposed works compound	N/A
836	715504.497	741136.828	Scots pine Pinus sylvestris	Early Mature	Good	A well developed specimen. Crown restricted toward north..	B2	No action necessary	20-30	0.5;1;3;2	Fell	Within area of proposed works compound	N/A
837	715505.55	741137.755	Scots pine Pinus sylvestris	Early Mature	Good	A slightly sub-dominant specimen. Crown slightly restricted due to competition from neighbouring trees.	B2	No action necessary	15-20	1;1;2.5;1	Fell	Within area of proposed works compound	N/A
838	715510.316	741136.421	Gum tree Eucalyptus	Mature	Good	A large well developed specimen. Trunk with a slight lean toward east but not significantly so.	B2	No action necessary	30-40	5;7;7;3	Fell	Within area of proposed works compound	N/A
839	715506.472	741138.57	Scots pine Pinus sylvestris	Young	Dead		U	No action necessary	0	1;1;1.5;0.5	Fell	Within area of proposed works compound	N/A

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840	715503.596	741139.386	Monterey pine Pinus radiata	Mature	Good	Well developed dominant specimen.	B2	No action necessary	30-40	2:2;2:2	Fell	Within area of proposed works compound	N/A
841	715504.739	741141.854	Gum tree Eucalyptus	Young	Fair	A tall slender sub-dominant specimen.	C2	No action necessary	10	0.5:0.5;0.5:0.5	Fell	Within area of proposed works compound	N/A
842	715507.517	741142.935	Gum tree Eucalyptus	Mature	Good	Light suppressed deadwood in lower crown. Upper canopy well developed.	B2	No action necessary	30-40	6:6;4:3	Fell	Within area of proposed works compound	N/A
843	715510.53	741141.29	Monterey pine Pinus radiata	Early Mature	Poor	Sub-dominant to neighbouring trees with a strong lean toward east.	C2	No action necessary	10	2:4;0:0	Fell	Within area of proposed works compound	N/A
844	715512.092	741140.025	Monterey pine Pinus radiata	Early Mature	Poor	A sub-dominant specimen with limited crown development.	C2	No action necessary	10	0:4;2:0	Fell	Within area of proposed works compound	N/A
845	715512.7	741140.032	Gum tree Eucalyptus	Mature	Fair	Trunk with a very strong lean toward east with potential for failure.	C2	No action necessary	<10	1:12;1:1	Fell	Within area of proposed works compound	N/A
846	715511.367	741138.353	Monterey pine Pinus radiata	Early Mature	Fair	Grown restricted due to competition from neighbouring trees. Forming an element of under canopy.	B2	No action necessary	15-20	1:4;0.5:0.5	Fell	Within area of proposed works compound	N/A
847	715511.011	741139.52	Gum tree Eucalyptus	Young	Poor	Sub-dominant with a very strong lean toward east.	C2	No action necessary	<10	0:5;0:0	Fell	Within area of proposed works compound	N/A

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848	715515.642	741146.035	Cherry Prunus avium	Mature	Fair	Crown restricted toward south and west due to competition from neighbouring trees. A large limb lost at 1.25m to south with associated localised decay.	C2	No action necessary	10-15	6:6;3:1	Fell	Within area of proposed works compound	N/A
849	715555.663	741151.885	Walnut Juglans regia	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	>40	4:5;5:5	Fell	Remove to facilitate proposed metro works	N/A
850	715560.083	741158.524	Weeping Norway spruce Picea abies 'Pendula'	Young	Good	Well developed. No visible defects.	B2	No action necessary	40	2:2;2:2	Fell	Remove to facilitate proposed metro works	N/A
851	715559.685	741155.492	Weeping Norway spruce Picea abies 'Pendula'	Young	Good	Well developed. No visible defects	B2	No action necessary	40	1.5:1.5;1.5:1.5	Fell	Remove to facilitate proposed metro works	N/A
852	715558.355	741155.484	Red oak Quercus rubra	Young	Fair	In very close proximity to neighbouring trees. No visible defects	B2	No action necessary	30-40	1:1;1:1	Fell	Remove to facilitate proposed metro works	N/A
853	715556.912	741155.748	Red oak Quercus rubra	Young	Fair	Planted too close to neighbouring trees. Limited long term potential as a result.	C2	No action necessary	10	0.5:0.5;0.5:0.5	Fell	Remove to facilitate proposed metro works	N/A
854	715557.092	741156.336	Red oak Quercus rubra	Young	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring trees.	B2	No action necessary	15-20	1.5:0.5;0.5:1.5	Fell	Remove to facilitate proposed metro works	N/A

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855	715558.111	741159.167	Rowan cultivar Sorbus aucuparia cv	Young	Good	Relatively well developed. No visible defects.	B2	No action necessary	15-20	1.5;1;1;1.5	Fell	Remove to facilitate proposed metro works	N/A
856	715551.26	741148.532	Walnut Juglans regia	Early Mature	Good	Well developed. No visible defects.	A2	No action necessary	40	5;3;4;6	Fell	Remove to facilitate proposed metro works	N/A
857	715545.84	741142.414	Birch Betula pendula	Mature	Good	Trunk co-dominant from 0.5m with a wide union between stems. Canopy well developed with no visible defects.	B2	No action necessary	30-40	4;3;3;4	Fell	Remove to facilitate proposed metro works	N/A
858	715540.767	741136.791	Red oak Quercus rubra	Early Mature	Good	Well developed. No visible defects	A2	No action necessary	40	5;3;3;5	Fell	Within area of proposed works compound	N/A
859	715538.277	741135.315	Red oak Quercus rubra	Young	Good	Slightly subdominant to neighbouring trees with crown restricted toward east as a result. No visible defects.	B2	No action necessary	30-40	4;1;2;4	Fell	Within area of proposed works compound	N/A

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B1	715109.826	740698.376	Ash (Fraxinus excelsior)	Early Mature	Poor	In a state of advanced decline	U	No action necessary / remove or leave for eco benefit	10	4:4:4:4	Fell	Within area of proposed works compound for the TBM	N/A
B4	715112.108	740687.468	Ash (Fraxinus excelsior)	Early Mature	Good	Failed	U	Overhaul and remove stabilising post.		1:2:2:1	Fell	Within area of proposed works compound for the TBM	N/A
B5	715111.83	740686.097	Sycamore (Acer pseudoplatanus)	Young	Good	Multi stemmed from base. Bark damage at 0.25m	C2	No action necessary	30-40	2:2:2:2	Fell	Within area of proposed works compound for the TBM	N/A
B6	715112.805	740685.53	Ash (Fraxinus excelsior)	Early Mature	Fair	Fire damage at base	U	Fell	10-15		Fell	Within area of proposed works compound for the TBM	N/A
B7	715112.956	740681.824	Ash (Fraxinus excelsior)	Early Mature	Dead	Fire damage at base	U	No action necessary		1:2:2.5:1	Fell	Within area of proposed works compound for the TBM	N/A
B14	715116.804	740662.556	Ash (Fraxinus excelsior)	Early mature	Dead	Historic fire and bark damage throughout canopy	U	Fell			Fell	Within area of proposed works compound for the TBM	N/A
B15	715119.318	740653.707	Ash (Fraxinus excelsior)	Young	Fair	Relatively well formed with minor bark damage at 2m west with no associated decay.	C2	No action necessary	15-20	1:1:1:1	Fell	Within area of proposed works compound for the TBM	N/A
B16	715117.014	740650.747	Ash (Fraxinus excelsior)	Young	Fair	Severe bark damage from machinery 1-2m south and west. Crown suppressed due to local competition.	C2	Monitor bark damage	10-15	1:1:1:1	Fell	Within area of proposed works compound for the TBM	N/A

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B17	715118.728	740644.204	Ash (Fraxinus excelsior)	Young	Fair	Severe bark damage from machinery 1-2m south and west. Crown suppressed due to local competition.	C2	Monitor bark damage	10-15	1:1;1:1	Fell	Within area of proposed works compound for the TBM	N/A
B18	715118.935	740638.242	Ash (Fraxinus excelsior)	Mature	Fair	A large specimen that dominates the hedgerow. In a state of early decline with deadwood in upper canopy. Base of trunk and root flare show no visible defects.	B2	Deadwood	10-20	5:5;6:5	Fell	Within area of proposed works compound for the TBM	N/A
B19	715119.623	740633.722	Ash (Fraxinus excelsior)	Mature	Poor	Regrowth stems recovering from a 3m stump. Limited potential though does have ecological value	C2	No action necessary	10-20	1:2;1:1	Fell	Within area of proposed works compound for the TBM	N/A
B20	715120.424	740626.461	Ash (Fraxinus excelsior)	Early Mature	Good	Multi stemmed from base. Minor bark damage west at 1m with no associated decay.	B2	No action necessary	15-20	4:4;2:4	Fell	Within area of proposed works compound for the TBM	N/A
B21	715120.487	740621.159	Ash (Fraxinus excelsior)	Early Mature	Good	Bark damage west at 0.5m. Crown relatively well developed.	B2	Monitor bark damage	15-20	5:6;4:4	Fell	Within area of proposed works compound for the TBM	N/A
B22	715121.01	740616.984	Ash (Fraxinus excelsior)	Early mature	Good	Relatively well formed with no visible defects	B2	No action necessary	20-30	3:5;4:3	Fell	Within area of proposed works compound for the TBM	N/A

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B23	715120.72	740612.251	Ash (Fraxinus excelsior)	Mature	Good	Minor fire damage in lower canopy west though unlikely to reduce long term potential. Heavy ivy growth extended into upper canopy. Upper canopy vigours	B2	Remove ivy and reassess	20-30	2:4:4:4	Fell	Within area of proposed works compound for the TBM	N/A
B24	715121.689	740604.269	Ash (Fraxinus excelsior)	Early mature	Good	Minor fire damage in lower canopy west though unlikely to reduce long term potential. Upper canopy vigorous	B2	No action necessary	20-30	5:5:5:5	Fell	Within area of proposed works compound for the TBM	N/A
B25	715122.384	740601.777	Ash (Fraxinus excelsior)	Early mature	Good	Co-dominant from 3m. Heavy ivy growth extended to mid canopy. Deadwood in lower canopy. Drawn up due to local competition.	B2	Deadwood	20-30	3:2:2:2	Fell	Within area of proposed works compound for the TBM	N/A
B26	715122.944	740594.757	Ash (Fraxinus excelsior)	Early mature	Fair	Minor bark damage south from machinery at 4.5m south. Poorly developed due to local competition.	C2	Deadwood	15-20	0:2:5:2	Fell	Within area of proposed works compound for the TBM	N/A
B27	715123.261	740592.608	Ash (Fraxinus excelsior)	Em	Fair	Tall and drawn up. Canopy extended south over roadway.	C2	No action necessary	15-20	1:1:5:2	Fell	Within area of proposed works compound for the TBM	N/A
B28	715123.949	740590.11	Ash (Fraxinus excelsior)	Early mature	Dead	Extensive fire damage	U	Fell	0		Fell	Within area of proposed works compound for the TBM	N/A

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B29	715123.897	740588.382	Ash (Fraxinus excelsior)	Early mature	Dead	Extensive fire damage	U	Fell	0		Fell	Within area of proposed works compound for the TBM	N/A
B30	715124.777	740580.378	Ash (Fraxinus excelsior)	Early mature	Very poor	In a state of advanced decline	U	Fell	>10		Fell	Within area of proposed works compound for the TBM	N/A
B31	715126.011	740575.888	Ash (Fraxinus excelsior)	Early mature	Fair	Drawn up due to local competition. Fire damage at base.	C2	No action necessary	15-20	2:3:3:1	Fell	Within area of proposed works compound for the TBM	N/A
B32	715126.734	740572.72	Ash (Fraxinus excelsior)	Early mature	Good	Heavy ivy growth extended throughout canopy. Poor soil conditions.	C2	No action necessary	15-20	2:2:2:3	Fell	Within area of proposed works compound for the TBM	N/A
B33	715127.256	740567.946	Ash (Fraxinus excelsior)	Early mature	Dead	Base of trunk destroyed with fire damage	U	Fell	0		Fell	Within area of proposed works compound for the TBM	N/A
C1	715135.436	740984.823	Wych elm (Ulmus glabra)	Early mature	Dead	In a state of advanced decline	U	Remove or leave for ecological benefit	<10	1.5n	Fell	Within area of proposed works compound for the TBM	N/A
C2	715139.978	740990.288	Wych elm (Ulmus glabra)	Early mature	Dead	Failed	U	Remove or leave for ecological benefit	<10		Fell	Within area of proposed works compound for the TBM	N/A
C3	715143.754	740981.974	Wych elm (Ulmus glabra)	Early mature	Fair	Single stemmed with a relatively well developed canopy that is somewhat suppressed due to local competition.	C2	No action necessary	10-15	4:4:3:2	Fell	Within area of proposed works compound for the TBM	N/A

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C4	715149.395	740980.084	Wych elm (Ulmus glabra)	Young	Fair	Young and multi stemmed with no visible defects.	C2	No action necessary	10-15	2:2;2:3	Fell	Within area of proposed works compound for the TBM	N/A
C5	715152.822	740978.085	Wych elm (Ulmus glabra)	Early mature	Fair	Single stemmed with a relatively well developed canopy	C2	No action necessary	10-15	4:1;3:2	Fell	Within area of proposed works compound for the TBM	N/A
C6	715156.132	740977.573	Wych elm (Ulmus glabra)	Early mature	Fair	Failed in recumbent state though has some remaining root attached and could be left for ecological benefit	U	Remove or leave for ecological benefit	10-15	NA	Fell	Within area of proposed works compound for the TBM	N/A
C7	715155.487	740987.189	Wych elm (Ulmus glabra)	Early mature	Fair	Multi stemmed from base with eastern stem failed due to decay at base. Corresponding risk to whole specimen.	C2	Remove or leave for ecological benefit	10-15	1:7;5:2	Fell	Within area of proposed works compound for the TBM	N/A
C8	715159.246	740976.915	Wych elm (Ulmus glabra)	Early mature	Fair	Pronounced 45 degree lean south which corrects after 4m. Canopy suppressed due to local competition.	C2	Remove or leave for ecological benefit	10-15	2:3;4:3	Fell	Within area of proposed works compound for the TBM	N/A
C9	715164.8	740972.774	Wych elm (Ulmus glabra)	Early mature	Good	Growth extended east due to light suppression. Poorly formed as a result.	C2	No action necessary	10-15	7:6;1:1	Fell	Within area of proposed works compound for the TBM	N/A

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C10	715166.942	740972.39	Ash (Fraxinus excelsior)	Young	Fair	Decay at base east which been compartmentalised though may limit long term potential. Canopy suppressed by local competition.	C2	No action necessary		3:3;2:1	Fell	Within area of proposed works compound for the TBM	N/A
C11	715168.005	740974.851	Wych elm (Ulmus glabra)	Early mature	Good	Relatively well developed and codominant from base with a thigh union with may limit long term potential	B2	No action necessary	15-20	5:3;2:2	Fell	Within area of proposed works compound for the TBM	N/A
C12	715185.746	740972.361	Ash (Fraxinus excelsior)	Early mature	Good	Heavy ivy growth extended into upper canopy. Crown relatively well developed.	B2	Cut ivy and reassess	20-30	3:3;2:2	Fell	Within area of proposed works compound for the TBM	N/A
C13	715189.686	740966.503	Wych elm (Ulmus glabra)	Early mature	Good	Exhibits lean to east by 45 degrees with corrects at 3m. Canopy relatively well formed. No defects visible.	C2	No action necessary	10-15	2:5;4:3	Fell	Within area of proposed works compound for the TBM	N/A
C14	715202.398	740970.146	Ash (Fraxinus excelsior)	Early mature	Good	Well developed with no visible defects	B2	No action necessary	20-30	3:3;3:3	Fell	Within area of proposed works compound for the TBM	N/A
C15	715219.242	740965.671	Ash (Fraxinus excelsior)	Early mature	Good	Three stems from base with a failed eastern stem. Associated decay at this point which may limit long term potential. Heavy ivy growth extended to upper canopy.	B2	Cut ivy and reassess	20-30	7:4;4:3	Fell	Within area of proposed works compound for the TBM	N/A

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C16	715233.611	740963.89	Ash (Fraxinus excelsior)	Early mature	Good	Located at top of 1.5m deep dry ditch. Single stemmed with heavy ivy growth extended into upper canopy. No defects visible at base. Crown drawn up and compact.	B2	Cut ivy and reassess	20-30	2.5;2.5;2.5;2.5	Fell	Within area of proposed works compound for the TBM	N/A
C17	715244.382	740961.553	Ash (Fraxinus excelsior)	Early mature	Good	Multi stemmed from base and suppressed due to local competition.	B2	No action necessary	15-20	6;4;4;2	Fell	Within area of proposed works compound for the TBM	N/A
C18	715243.268	740959.298	Ash (Fraxinus excelsior)	Early mature	Fair	Heavy ivy growth extended throughout canopy. Codominant from 0.25m with sound union. Limited canopy which may have been result of fail stem at 11m.	B2	Cut ivy and reassess	15-20	7;5;5;3	Fell	Within area of proposed works compound for the TBM	N/A
C19	715251.274	740956.842	Ash (Fraxinus excelsior)	Early mature	Good	Located at base of dry ditch 1.5m deep. Relatively well developed with no visible defects.	B2	No action necessary	20-30	3;5;3;2	Fell	Within area of proposed works compound for the TBM	N/A
C20	715268.071	740954.775	Sycamore (Acer pseudoplatanus)	Mature	Good	Located at side of dry ditch. Deadwood in lower canopy due to amenity use. Single stemmed with a well developed canopy.	B2	Remove deadwood	30-40	6;5;5;5	Fell	Within area of proposed works compound for the TBM	N/A

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C21	715281.075	740952.225	Sycamore (Acer pseudoplatanus)	Early mature	Good	Multi stemmed from base with localised decay that is unlikely to reduce long term potential. Ivy extended into upper canopy. Dominant within neighbouring tree group.	B2	Remove ivy	30-40	5:3:6:5	Fell	Within area of proposed works compound for the TBM	N/A
C22	715286.846	740950.991	Sycamore (Acer pseudoplatanus)	Early mature	Good	Codominant at 4m with wide unions. Ivy extended into upper canopy. No visible defects at base.	B2	Remove ivy	30-40	4:5:4:2	Fell	Within area of proposed works compound for the TBM	N/A
C23	715291.618	740952.734	Yew (Taxus baccata)	Young	Fair	Subdominant to neighbouring competition. Canopy suppressed west as a result.	B2	Reduce canopy of sycamore on eastern side to promote growth	20-30	4:1:1:0.5	Fell	Within area of proposed works compound for the TBM	N/A

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28	718757.2	746746.6	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
31	718758.2	746745.8	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
32	718758.7	746747.3	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
40	718761.7	746747.4	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
44	718762.9	746746.1	Larch Larix decidua	Young	Good	Well formed with no visible defects.	B	No action necessary	30-30	0.5:1:2:1	Fell	Impacted by alignment and compound	N/A
49	718764.1	746747.6	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
52	718765.2	746746.3	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
55	718766.2	746747.2	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
58	718767.6	746747.3	Silver birch Betula pendula	Juvenile	Fair	Well formed with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
62	718770.4	746747.6	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
67	718772.4	746746.6	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
68	718772.5	746747.4	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A
76	718776.2	746746.8	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1:1:1	Fell	Impacted by alignment and compound	N/A

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89	718778.6	746747.1	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
96	718779.7	746748.3	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
100	718780.9	746747.2	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
102	718782.3	746748.1	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
104	718784.8	746748.4	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
109	718788	746747.1	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
110	718788.5	746751	Alder Alnus glutinosa	Mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	3;3;3;3	Fell	Impacted by alignment and compound	N/A
112	718790.3	746747.1	Silver birch Betula pendula	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
113	718790.4	746748.2	Larch Larix decidua	Young	Good	Well formed with no visible defects. Canopy suppressed west due to neighbouring competition.	B	No action necessary	30-30	1:2;2:0.5	Fell	Impacted by alignment and compound	N/A
116	718793.6	746747.2	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
124	718796.1	746747.9	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A
125	718797.1	746746.8	Silver birch Betula pendula	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	20-30	1:1;1:1	Fell	Impacted by alignment and compound	N/A

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127	718797.3	746749.3	Silver birch Betula pendula	Mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2:2;2:1,5	Fell	Impacted by alignment and compound	N/A
131	718803.8	746748.4	Silver birch Betula pendula	Mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2:2;2:1,5	Fell	Impacted by alignment and compound	N/A
134	718807.6	746749	Silver birch Betula pendula	Mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2:2;2:1,5	Fell	Impacted by alignment and compound	N/A
139	718810.1	746748.9	Larch Larix decidua	Young	Fair	No visible defects	C	No action necessary	10-15	1:1;1:1	Fell	Impacted by alignment and compound	N/A
145	718812	746749	Silver birch Betula pendula	Young	Good	No visible defects	C	No action necessary	10-15	1:1;1:1	Fell	Impacted by alignment and compound	N/A
154	718818	746751.1	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Impacted by alignment and compound	N/A
155	718818	746754.7	Silver birch Betula pendula	Early mature	Fair	Drawn up due to local competition. No visible defects	B	No action necessary	10-15	1:1;1:1	Fell	Impacted by alignment and compound	N/A
156	718818.2	746764.9	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Impacted by alignment and compound	N/A
158	718818.4	746759.7	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Impacted by alignment and compound	N/A
159	718818.5	746757.5	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Sub-dominant and poorly formed.	C	No action necessary	20-30	1:1;1:0	Fell	Impacted by alignment and compound	N/A

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160	718818.8	746741.2	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Impacted by alignment and compound	N/A
161	718818.9	746750.1	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Impacted by alignment and compound	N/A
244	718724.4	746922.9	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	B	No action necessary	30-40	1:1.5;1.5;2	Fell	Impacted by alignment and compound	N/A
245	718725.2	746913.3	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	C	No action necessary	30-40	1:1;1:1	Fell	Impacted by alignment and compound	N/A
246	718726	746757.5	Gray willow Salix cinerea	Early mature	Good	Infection south at base not significant at present.	B	Monitor infection	20-30	3:3;3:3	Fell	Impacted by alignment and compound	N/A
247	718726.4	746763.4	Small leaf lime Tilia cordata	Early mature	Good	Well developer with no visible defects.	B	No action necessary	30-40	1.5;1:1;1	Fell	Impacted by alignment and compound	N/A
248	718726.4	746903.8	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	C	No action necessary	30-40	1:1;1:1	Fell	Impacted by alignment and compound	N/A
249	718727.4	746893.3	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	C	No action necessary	30-40	1:1;1:1	Fell	Impacted by alignment and compound	N/A
250	718727.7	746774	Small leaf lime Tilia cordata	Early mature	Good	Well developer with no visible defects.	B	No action necessary	30-40	1.5;1:1;1	Fell	Impacted by alignment and compound	N/A
251	718728.4	746883.3	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	C	No action necessary	30-40	1:1;1:1	Fell	Impacted by alignment and compound	N/A
252	718728.8	746784.6	Small leaf lime Tilia cordata	Young	Good	Well developed with no visible defects.	B	No action necessary	30-40	1:1;1.5:1	Fell	Impacted by alignment and compound	N/A
253	718729.1	746873.4	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	B	No action necessary	30-40	1.5;1:1;1	Fell	Impacted by alignment and compound	N/A

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254	718729.7	746795.7	Small leaf lime Tilia cordata	Early mature	Good	Well developed with no visible defects.	B	No action necessary	30-40	2;2;2;2	Fell	Impacted by alignment and compound	N/A
255	718730.4	746864.2	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	B	No action necessary	30-40	1.5;1;1;1	Fell	Impacted by alignment and compound	N/A
257	718731.1	746804.3	Small leaf lime Tilia cordata	Early mature	Good	Well developed with no visible defects.	B	No action necessary	30-40	2;2;2;2	Fell	Impacted by alignment and compound	N/A
259	718734.1	746855.5	Small leaf lime Tilia cordata	Young	Good	Young and well developed with no visible defects.	B	No action necessary	30-40	1.5;1.5;1.5;1	Fell	Impacted by alignment and compound	N/A
260	718735.9	746816.2	Small leaf lime Tilia cordata	Early mature	Good	Canopy suppressed south near large (12m) signage.	B	No action necessary	30-40	2;2;1.5;2	Fell	Impacted by alignment and compound	N/A
263	718742.5	746849.7	Small leaf lime Tilia cordata	Young	Fair	Young with no visible defects.	C	No action necessary	15-20	1;1;0.5;0.5	Fell	Impacted by alignment and compound	N/A
264	718743.1	746822.4	Small leaf lime Tilia cordata	Early mature	Good	Well developed with no visible defects.	B	No action necessary	30-40	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A
272	718751.1	746849.7	Paper birch Betula papyrifera	Mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
273	718751.3	746824.9	Paper birch Betula papyrifera	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	2;1;1.5;1	Fell	Impacted by alignment and compound	N/A
277	718753.6	746853	Paper birch Betula papyrifera	Mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
280	718755.8	746849.6	Paper birch Betula papyrifera	Mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
281	718756.3	746825.3	Paper birch Betula papyrifera	Early mature	Good	Drawn up with no visible defects.	C	No action necessary	15-25	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
283	718760.2	746843.3	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A

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285	718760.5	746831.6	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A
296	718770.2	746843.7	Norway maple Acer platanoides	Early mature	Good	Well developed with minor bark damage at base east from mower activity. No associated decay visible.	B	No action necessary	20-30	2.5;2;2;2;2	Fell	Impacted by alignment and compound	N/A
297	718770.4	746832	Norway maple Acer platanoides	Early mature	Good	Root girdling north. Otherwise well developed with no visible defects.	B	Remove girdling root	20-30	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A
310	718782.9	746844.1	Norway maple Acer platanoides	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;2;5;2	Fell	Impacted by alignment and compound	N/A
311	718783.3	746832.4	Norway maple Acer platanoides	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A
320	718794.1	746844.6	Norway maple Acer platanoides	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;2;2;2	Fell	Impacted by alignment and compound	N/A
321	718794.2	746832.8	Norway maple Acer platanoides	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2.5;2;2;2;2	Fell	Impacted by alignment and compound	N/A
331	718814.5	746866	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;1;1;1;1.5	Fell	Impacted by alignment and compound	N/A
332	718814.6	746860.7	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects. Drawn up due to local competition.	B	No action necessary	20-30	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
333	718814.7	746863.1	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with minor deadwood east that is not indicative of decline.	B	No action necessary	20-30	1;1;1;1;2	Fell	Impacted by alignment and compound	N/A

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334	718814.9	746858.2	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;5;1;1;2	Fell	Impacted by alignment and compound	N/A
336	718815.1	746855.5	Leyland cypress X Chamaecyparis leylandii	Early mature	Poor	Sub-dominant to neighbouring tree group with poor canopy development as a result.	C	No action necessary	10-15	1;1;1;1;1	Fell	Impacted by alignment and compound	N/A
337	718815.2	746853.1	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1;1;2	Fell	Impacted by alignment and compound	N/A
338	718815.4	746828.8	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;1;1;2	Fell	Impacted by alignment and compound	N/A
339	718815.4	746850	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;1;2;2;2	Fell	Impacted by alignment and compound	N/A
341	718815.6	746826.4	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1;1;2	Fell	Impacted by alignment and compound	N/A
342	718815.7	746820.9	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1;1;2	Fell	Impacted by alignment and compound	N/A
343	718815.8	746823.9	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Leaning heavily north from base the corrects at 2m.	C	No action necessary	20-30	1;2;1;1;2	Fell	Impacted by alignment and compound	N/A

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344	718815.8	746818.8	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1.1;2	Fell	Impacted by alignment and compound	N/A
345	718815.9	746816.4	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1.1;2	Fell	Impacted by alignment and compound	N/A
346	718816.1	746813.9	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;1.1;2	Fell	Impacted by alignment and compound	N/A
347	718816.4	746809.1	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;2;1.1;2	Fell	Impacted by alignment and compound	N/A
348	718816.5	746811.5	Leyland cypress X Chamaecyparis leylandii	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	1;2;1.1;2	Fell	Impacted by alignment and compound	N/A
349	718817.2	746845.6	Norway maple Acer platanoides	Early mature	Good	Well developed with no visible defects.	B	No action necessary	20-30	2;1;2.2;2	Fell	Impacted by alignment and compound	N/A

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1	717840.849	745817.309	Sycamore Acer pseudoplatanus	Early mature	Good	Drawn up due to local competition. Very light deadwood in lower canopy. Heavy ivy growth to 10m. Sound unions with no visible defects.	B	Remove deadwood	30-40	2;2;4;4	Fell	Within the construction area of proposed Metro works	N/A
2	717845.728	745818.633	Leyland cypress Cupressus x leylandii	Mature	Fair	Minor deadwood due to light suppression in lower canopy as would be common for species. Drawn up due to local competition. No defects visible.	B	No action necessary	20-30	1;2;3;3	Fell	Within the construction area of proposed Metro works	N/A
3	717848.913	745819.457	Leyland cypress Cupressus x leylandii	Young	Fair	Sub-dominant to neighbouring tree group. Light suppression in lower-mid canopy.	C	No action necessary	10-15	1;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
4	717851.927	745821.946	Hybrid black poplar Populus x canadensis	Mature	Good	Trunk co-dominant from 0.5m with a poor union present.	U	Fell - internal roadway target directly south	>10	4;6;6;6	Fell	Within the construction area of proposed Metro works	N/A
5	717856.26	745827.138	Hybrid black poplar Populus x canadensis	Mature	fair	Drawn up with canopy restricted to upper section. No defects visible.	B	No action necessary	15-25	2;2;1;1	Fell	Within the construction area of proposed Metro works	N/A
6	717854.118	745825.722	Hybrid black poplar Populus x canadensis	Young	fair	Sub-dominant to neighbouring tree group. Provides an element of under canopy.	C	No action necessary	15-25	2;1;1;1	Retain	Not impacted by construction works	Place tree protection fencing (if site hoarding is at this point that will suffice)
7	717858.141	745828.911	Leyland cypress Cupressus x leylandii	Early mature	Good	Canopy extended north due to neighbouring competition. Provides good screening from motor way.	B	No action necessary	20-30	4;2;1;1	Fell	Within the construction area of proposed Metro works	N/A

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8	717859.162	745827.895	Hybrid black poplar Populus x canadensis	Mature	Good	Trunk co-dominant from 0.25m. Sound union present that supports two drawn up stems.	B	No action necessary	15-25	2;3;4;5;4;5	Retain	Not impacted by construction works	Place tree protection fencing (if site hoarding is at this point that will suffice)
9	717855.141	745831.742	Leyland cypress Cupressus x leylandii	Early mature	Good	Single stemmed with a well developed canopy	B	No action necessary	20-30	3;3;1;1	Fell	Within the construction area of proposed Metro works	N/A
10	717861.922	745830.174	Hybrid black poplar Populus x canadensis	Mature	Good	Exhibits a moderate lean south that corrects at 4m. Canopy reduced north due to light suppression.	B	No action necessary	15-25	2;3;4;4	Fell	Within the construction area of proposed Metro works	N/A
11	717862.979	745832.572	Hybrid black poplar Populus x canadensis	Mature	Good	Dominant within neighbouring tree group. Heavy compost build-up south. Well formed with no visible defects.	B	Remove compost	15-20	3;3;2;2	Fell	Within the construction area of proposed Metro works	N/A
12	717861.543	745834.967	Beech Fagus sylvatica	Early mature	Good	Sub-dominant within neighbouring tree group. Trunk co-dominant at 2.5m. A narrow stem union here likely to reduce the long term potential of specimen.	B	Monitor stem union	15-20	5;3;1;1	Fell	Within the construction area of proposed Metro works	N/A
13	717860.792	745829.623	Hybrid black poplar Populus x canadensis	Mature	Good	Single stemmed and drawn up due to local competition. No defects visible.	B	No action necessary	15-20	2;2;2;5;2;5	Fell	Within the construction area of proposed Metro works	N/A
14	717866.299	745833.834	Hybrid black poplar Populus x canadensis	Mature	Good	Dominant within neighbouring tree group. Single stemmed and well formed with a full canopy. No visible defects.	B	No action necessary	15-25	3;3;3;5;3;5	Fell	Within the construction area of proposed Metro works	N/A

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15	717866.55	745835.216	Hybrid black poplar Populus xcanadensis	Mature	Good	Sub-Dominant within neighbouring tree group. Single stemmed with a lean north from 6m. No visible defects.	B	No action necessary	15-25	4.5;2;0;0	Fell	Within the construction area of proposed Metro works	N/A
16	717867.823	745835.73	Monterey pine Pinus radiata	Early mature	Good	Single stemmed and somewhat suppressed due to neighbouring tree group. Heavy compost build-up north at root flare. No defects visible.	B	Remove compost	20-30	2;4;2;2	Fell	Within the construction area of proposed Metro works	N/A
17	717866.823	745839.289	Leyland cypress Cupressus x leylandii	Young	Good	multi stemmed from base with canopy suppressed south due to neighbouring competition.	B	No action necessary	15-20	2.5;2;1;1	Fell	Within the construction area of proposed Metro works	N/A
18	717870.536	745838.254	Leyland cypress Cupressus x leylandii	Young	Good	Squat and wide. Canopy suppressed south due to dominant neighbouring tree group. No visible defects.	B	No action necessary	15-20	2.5;2;1;1	Fell	Within the construction area of proposed Metro works	N/A
19	717841.259	745820.961	Hybrid black poplar Populus xcanadensis	Mature	Good	Single stemmed with no visible defects.	B	No action necessary	15-25	4;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
20	717842.525	745820.762	Hybrid black poplar Populus xcanadensis	Early mature	Good	Single stemmed with canopy drawn up due to local competition. no visible defects.	B	No action necessary	15-25	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
21	717844.617	745821.466	Hybrid black poplar Populus xcanadensis	Early mature	Good	Single stemmed with canopy drawn up due to local competition. no visible defects.	B	No action necessary	15-25	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A

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22	717846.557	745822.203	Hybrid black poplar Populus x canadensis	Early mature	Good	Single stemmed with canopy drawn up due to local competition. No visible defects.	B	No action necessary	15-25	2:2:1:1	Fell	Within the construction area of proposed Metro works	N/A
23	717844.486	745823.925	Leyland cypress Cupressus x leylandii	Young	Good	Squat and wide. Canopy suppressed south due to dominant neighbouring tree group. No visible defects.	C	No action necessary	20-30	2:1.5:0.5:0.5	Fell	Within the construction area of proposed Metro works	N/A
24	717848.548	745821.666	Hybrid black poplar Populus x canadensis	Dead	Dead	Fallen - trunk on ground		Leave deadwood for ecological benefit			Fell	Within the construction area of proposed Metro works	N/A
25	717846.841	745824.729	Leyland cypress Cupressus x leylandii	Early mature	Good	Suppressed and wide. Canopy suppressed south due to dominant neighbouring tree group. No visible defects.	B	No action necessary	20-30	3:2:1:1	Fell	Within the construction area of proposed Metro works	N/A
26	717834.297	745816.502	Sycamore Acer pseudoplatanus	Early mature	Good	Well formed with no visible defects.	B	No action necessary	30-40	5:3:5:5:5.5	Fell	Within the construction area of proposed Metro works	N/A
27	717831.011	745826.334	Western red cedar Thuja plicata	Early Mature	Good	Trunk co-dominant at 2.25m with a close union that presents no significant concern at present.	A	Monitor stem union in medium term (5yrs)	40	5:4:5:4:4	Fell	Within the construction area of proposed Metro works	N/A
28	717838.984	745833.813	Small leaf lime Tilia cordata	Early mature	Good	Trunk co-dominant at 1.75m with a close union that may reduce long term potential.	B	Monitor stem union in medium term (5yrs)	20-30	3:3:3:3	Fell	Within the construction area of proposed Metro works	N/A
29	717843.764	745837.181	Small leaf lime Tilia cordata	Early mature	Fair	Canopy reduced south for roadside maintenance. Sub-dominant to neighbouring tree.	C	No action necessary	20-Oct	2:2:2:2	Fell	Within the construction area of proposed Metro works	N/A

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30	717848.454	745840.628	Small leaf lime Tilia cordata	Early mature	Good	Trunk multi stemmed at 2.5m with a close union that may reduce long term potential.	B	Monitor stem union in medium term (5yrs)	20-30	3:3;3:3	Fell	Within the construction area of proposed Metro works	N/A
31	717853.153	745843.874	Small leaf lime Tilia cordata	Early mature	Good	Trunk co-dominant at 1.5m with a close union that may reduce long term potential.	B	Monitor stem union in medium term (5yrs)	20-30	3:3;3:3	Fell	Within the construction area of proposed Metro works	N/A
32	717857.972	745846.91	Small leaf lime Tilia cordata	Early mature	Good	Trunk co-dominant at 2.5m with a close union that may reduce long term potential.	B	Monitor stem union in medium term (5yrs)	20-30	3:3;3:3	Fell	Within the construction area of proposed Metro works	N/A
33	717862.661	745849.431	Small leaf lime Tilia cordata	Young	Fair	Sub-dominant with a poorly developed canopy as a result	C	Monitor stem union in medium term (5yrs)	10-15	2:2;5:3:3	Fell	Within the construction area of proposed Metro works	N/A
34	717866.879	745851.567	Small leaf lime Tilia cordata	Young	Good	Well formed with no visible defects	B	No action necessary	20-30	3:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
35	717871.975	745853.687	Small leaf lime Tilia cordata	Early mature	Good	Pruning cuts at 2m south - stumps remain with no associated decay. Well formed with no visible defects.	B	No action necessary	20-30	3:4;5:5	Fell	Within the construction area of proposed Metro works	N/A
36	717877.285	745855.54	Small leaf lime Tilia cordata	Early mature	Good	Canopy lightly congested. Multi stemmed from 2.5m. Raise canopy south due to roadside maintenance. No visible defects.	B	No action necessary	20-30	4:4;5:5	Fell	Within the construction area of proposed Metro works	N/A
37	717883.146	745857.562	Small leaf lime Tilia cordata	Early mature	Good	Trunk co-dominant at 1.75m with a close union that may reduce long term potential.	B	Monitor stem union in medium term (5yrs)	20-30	4:4;4:4	Fell	Within the construction area of proposed Metro works	N/A

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38	717895.881	745860.008	Small leaf lime <i>Tilia cordata</i>	Early mature	Good	Multi stemmed from 2.25m with sound unions present. Minor localised decay at pruning point north that is not significant at present.	B	No action necessary	30-40	5:4:6:6	Fell	Within the construction area of proposed Metro works	N/A
39	717901.731	745860.206	Small leaf lime <i>Tilia cordata</i>	Young	Fair	Sub-dominant to neighbouring tree group, squat and wide as a result. Minor localised decay at pruning points at 1.75m south.	C	No action necessary	10-15	2:2:3:3	Fell	Within the construction area of proposed Metro works	N/A
40	717907.758	745860.8	Blue Atlas Cedar <i>Cedrus atlantica</i>	Early mature	Good	Multi stemmed from 1.5m - four stems with sound unions. Light ivy in lower canopy. Dominant within neighbouring tree group. Light deadwood in lower canopy at 0.5m. No defects visible.	A	No action necessary	40	5:6:6:6	Fell	Within the construction area of proposed Metro works	N/A
41	717913.435	745855.195	Leyland cypress <i>Cupressus x leylandii</i>	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2:2:2:2	Fell	Within the construction area of proposed Metro works	N/A
42	717917.056	745857.575	Silver birch <i>Betula pendula</i>	Mature	Fair	Exhibits a minor lean north that corrects at 3m. Sub-dominant with canopy suppressed south.	B	No action necessary	20-30	3:1:1:1	Retain	Not impacted by construction works	Place tree protection fencing
43	717916.476	745855.465	Silver birch <i>Betula pendula</i>	Early mature	Good	Exhibits a minor lean north. Sub-dominant with canopy suppressed south. No visible defects.	B	No action necessary	20-30	2:1:1:1	Retain	Not impacted by construction works	Place tree protection fencing

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44	717922.558	745853.219	Hybrid black poplar Populus xcanadensis	Mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	5;7;2;2	Retain	Not impacted by construction works	Place tree protection fencing
45	717922.211	745851.169	Hybrid black poplar Populus xcanadensis	Early mature	Fair	Drawn up due to neighbouring tree group. No visible defects.	B	No action necessary	15-25	2;3;1;1	Retain	Not impacted by construction works	Place tree protection fencing
46	717922.59	745849.557	Hybrid black poplar Populus xcanadensis	Early mature	Fair	Drawn up due to neighbouring tree group. No visible defects.	B	No action necessary	15-25	2;3;1;1	Retain	Not impacted by construction works	Place tree protection fencing
47	717923.856	745848.377	Hybrid black poplar Populus xcanadensis	Early mature	Fair	Drawn up and poorly formed due to neighbouring competition.	C	No action necessary	15-25	1;3;5;1;1	Retain	Not impacted by construction works	Place tree protection fencing
48	717924.293	745846.888	Hybrid black poplar Populus xcanadensis	Early mature	Fair	Drawn up and poorly formed due to neighbouring competition.	C	No action necessary	15-25	1;1;1;1	Retain	Not impacted by construction works	Place tree protection fencing
49	717924.831	745845.753	Hybrid black poplar Populus xcanadensis	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	1;5;1;1	Retain	Not impacted by construction works	Place tree protection fencing
50	717925.326	745844.086	Hybrid black poplar Populus xcanadensis	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	3;2;1;1	Retain	Not impacted by construction works	Place tree protection fencing
51	717926.098	745842.776	Hybrid black poplar Populus xcanadensis	Early mature	Fair	Drawn up and poorly formed due to neighbouring competition.	C	No action necessary	15-25	1;5;1;1	Retain	Not impacted by construction works	Place tree protection fencing

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52	717926.111	745841.371	Hybrid black poplar Populus x canadensis	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	1;4;3;3	Retain	Not impacted by construction works	Place tree protection fencing
53	717926.48	745840.162	Hybrid black poplar Populus x canadensis	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	2;1;3;3	Retain	Not impacted by construction works	Place tree protection fencing
54	717927.804	745839.311	Hybrid black poplar Populus x canadensis	Early mature	Poor	Poorly formed due to neighbouring competition. Poor vigour as a result.	C	No action necessary	10-15	1;3;1;1	Retain	Not impacted by construction works	Place tree protection fencing
55	717929.526	745837.707	Hybrid black poplar Populus x canadensis	Early mature	Dead		U			:::	Fell	Tree has failed and has a target of nearby roadside	N/A
56	717928.226	745836.357	Elder Sambucus nigra			No standard tree present				:::	Retain	Not impacted by construction works	Place tree protection fencing
57	717882.436	745846.031	Leyland cypress Cupressus x leylandii	Mature	Good	Canopy raised north west over internal roadway to 5m. Trunk co-dominant at 0.25m with a close union that exhibits no significant fail risk.	A	No action necessary		6;5;5;5	Fell	Within the construction area of proposed Metro works	N/A

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58	717888.9	745849.361	Ash Fraxinus excelsior	Early mature	Fair	Trunk co-dominant at 2m with wide union. The stems brace 1m above this point. This leads stability though could present a point of weakness through infection. Canopy drawn up due to neighbouring competition.	C	Monitor brace	20-Oct	3;3;2;2	Fell	Within the construction area of proposed Metro works	N/A
59	717848.633	745813.202	Crab apple Malus sylvestris	Mature	Fair	Heavy pruning in lower canopy has lead to reduced potential. Wide diameter pruning cuts near base of trunk.	C	No action necessary	10-15	2;4;2;5;2;5	Fell	Within the construction area of proposed Metro works	N/A
60	717829.07	745817.353	Ash Fraxinus excelsior	Young	Fair	Tall and drawn up due to local competition.	C	No action necessary	10-15	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
61	717829.941	745819.025	Ash Fraxinus excelsior	Early mature	Fair	Tall and drawn up due to local competition.	B	No action necessary	20-Oct	3;3;1;1	Fell	Within the construction area of proposed Metro works	N/A
62	717827.555	745824.496	Leyland cypress Cupressus x leylandii	Young	Fair	Young and sub-dominant with canopy suppressed east.	C	No action necessary	10-15	2;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
63	717824.522	745817.606	Leyland cypress Cupressus x leylandii	Early mature	Good	Sub-dominant and drawn up with sparse canopy cover east. No visible defects.	B	No action necessary	15-25	3;3;4;4	Fell	Within the construction area of proposed Metro works	N/A

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64	717822.991	745817.453	Leyland cypress Cupressus x leylandii	Early mature	Good	Dominant within neighbouring tree group. Single stemmed with a well developed canopy. No visible defects.	B	No action necessary	30-40	6;2;4;4	Fell	Within the construction area of proposed Metro works	N/A
65	717812.82	745814.516	Cherry cv Prunus cv	Mature	Good	Heavy pruned though vigorous canopy. No visible defects.	B	No action necessary	20-30	5;2;3;3	Fell	Within the construction area of proposed Metro works	N/A
66	717811.091	745811.819	Small leaf lime Tilia cordata	Early mature	Good	Bark damage to root flame north with no associated decay. Well formed with sound unions;	B	No action necessary	20-30	3;2;2.5;2.5	Fell	Within the construction area of proposed Metro works	N/A
67	717817.618	745805.017	Sycamore Acer pseudoplatanus	Early mature	Good	Well formed with no visible defects.	B	No action necessary	30-40	3;3;4;4	Fell	Within the construction area of proposed Metro works	N/A
68	717822.364	745806.884	Elm Ulmus glabra		Dead		U			:::	Fell	Within the construction area of proposed Metro works	N/A
69	717832.278	745807.076	Cherry cv Prunus cv	Mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	6;4;1;1	Fell	Within the construction area of proposed Metro works	N/A
70	717834.142	745807.608	Leyland cypress Cupressus x leylandii	Early mature	Good	Two specimens planted 2m apart form an element of hedge	B	No action necessary	15-25	3;3;3;3	Fell	Within the construction area of proposed Metro works	N/A
71	717807.602	745803.102	Purple leaf cherry Prunus Cerasifera Nigra	Early mature	Good	Well formed with no visible defects.	B	No action necessary	15-25	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A

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CB1	717899.485	745859.704	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
CB2	717893.148	745859.315	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
CB3	717880.077	745856.511	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
CB4	717874.733	745854.311	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
CB5	717869.473	745852.27	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
CB6	717864.856	745850.449	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
CB7	717860.359	745847.926	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A

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CBS	717855.58	745845.226	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1:1;1:1	Fell	Within the construction area of proposed Metro works	N/A
CB9	717850.923	745842.151	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1:1;1:1	Fell	Within the construction area of proposed Metro works	N/A
CB10	717846.491	745839.129	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1:1;1:1	Fell	Within the construction area of proposed Metro works	N/A
CB11	717841.609	745835.602	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	1:1;1:1	Fell	Within the construction area of proposed Metro works	N/A
CB12	717836.977	745831.988	Chamaecyparis pisifera 'Boulevard'	Early mature	Good	Minor suppression from neighbouring trees. Provides good screen from motor way. No visible defects	B	No action necessary	20-Oct	2:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
1	717834.298	745803.938	Lawson Cypress Chamaecyparis lawsoniana	Mature	Good	Canopy suppressed south due to neighbouring competition. No visible defects.	B	Remove debris near root flare	40	4:4;2:2	Fell	Within the construction area of proposed Metro works	N/A
2	717834.949	745801.054	Scots pine Pinus sylvestris	Early mature	Good	Dominant within neighbouring tree group. No visible defects.	B	No action necessary	40	3:2;3:3	Fell	Within the construction area of proposed Metro works	N/A
3	717835.833	745798.914	Scots pine Pinus sylvestris	Early mature	Poor	Poor canopy development due to local competition.	C	No action necessary	10-15	2:1;0:0	Fell	Within the construction area of proposed Metro works	N/A

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4	717836.719	745796.465	Sycamore Acer pseudoplatanus	Mature	Fair	Trunk co-dominant at 1.15m with a sound union. Subdominant to neighbouring tree group. Congested crown formation with dead wood in lower canopy. Ivy to 7m obscures assessment of lower trunk. No defects visible at base.	B	Overhaul and remove deadwood	30-40	3;7;4;4	Fell	Within the construction area of proposed Metro works	N/A
5	717840.526	745785.417	Beech Fagus sylvatica	Mature	Good	Minor area of decay at 2m north that extends for 450mm. Sound recovery growth near this site. Trunk co-dominant at 5.75m with wide union. Minor deadwood in lower canopy. Crown relatively well developed with canopy growth extended north due to neighbouring competition.	B	Monitor area of decay	30-40	6;8;5;5	Fell	Within the construction area of proposed Metro works	N/A
6	717844.35	745774.358	Sycamore Acer pseudoplatanus	Mature	Fair	Co-dominant from 0.5m with the western stem removed at 2m. Ivy obscures assessment of trunk however no defects visible at base.	C	No action necessary	20-30	2;5;6;6	Fell	Within the construction area of proposed Metro works	N/A

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7	717837.102	745777.633	Ash Fraxinus excelsior	Mature	Good	Co-dominant from 1m. Large diameter branch (180DBH) lost from possible storm event, south at 4m. No decay visible at present near this location. Well developed canopy.	B	No action necessary	40	4;7;5;5	Fell	Within the construction area of proposed Metro works	N/A
8	717847.23	745765.156	Sycamore Acer pseudoplatanus	Early mature	Fair	Canopy suppressed south due to neighbouring competition. No visible defects.	C	No action necessary	20-30	3;3;3;3	Fell	Within the construction area of proposed Metro works	N/A

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s1	718726.573	746679.341	Cherry Prunus spp.	Early mature	Fair	Decay in limb 1.25m east, though not significant. Light suppression from sycamore west.	B	Reduce canopy of sycamore west	20-30	1:2;2:1	Fell	Within the construction area of proposed Metro works	N/A
s2	718721.733	746684.229	Sycamore Acer pseudoplatanus	Early mature	Good	Small diameter pruning cuts east at 2m with no associated decay. Well formed with no visible defects.	B	No action necessary	30-40	4:2;5:2;5:4	Fell	Within the construction area of proposed Metro works	N/A
s3	718722.074	746681.232	Sycamore Acer pseudoplatanus	Young	Good	Bark damage at 1.6m west with no associated decay. Drawn up due to local competition.	B	No action necessary	20-30	1.5;3;1:5	Fell	Within the construction area of proposed Metro works	N/A
s4	718718.123	746669.221	Sycamore Acer pseudoplatanus	Young	Fair	Minor decay inside a small diameter pruning cut west at 1.3m. Deadwood south at 2.25m. Canopy suppressed due to neighbouring competition.	C	Remove deadwood and monitor decay though not significant at present	10-15	2:3;3:2	Fell	Within the construction area of proposed Metro works	N/A
s5	718718.071	746665.991	Sycamore Acer pseudoplatanus	Young	Fair	Appears to be in a state of decline. Pruning cuts have produced minor localised decay.	C	Monitor for decay	10-15	2:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
s6	718717.134	746660.958	Sycamore Acer pseudoplatanus	Young	Fair	Deadwood south at 2m. Pruning cuts east with no associated decay.	C	Deadwood	15-20	1:2;2:1	Fell	Within the construction area of proposed Metro works	N/A
s7	718724.297	746674.719	Sycamore Acer pseudoplatanus	Young	Fair	Deadwood west at 3m. Drawn up canopy formation due to neighbouring competition.	C	Deadwood	10-15	1:2;2:1	Fell	Within the construction area of proposed Metro works	N/A

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s8	718724.3	746674.608	Cherry Prunus spp.	Young	Fair	Bark damage south that has potential to lead to structural failure	U	Remove	10	0.5;0.5;0.5;0.5	Fell	Within the construction area of proposed Metro works	N/A
s9	718726.573	746654.505	Cherry Prunus spp.	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
s10	718708.209	746627.335	Sycamore Acer pseudoplatanus	Early mature	Good	Heavy ivy growth which has been cut and left standing. Canopy drawn up due to neighbouring competition. No visible defects.	B	No action necessary	30-40	3;3;3;3	Fell	Within the construction area of proposed Metro works	N/A
s11	718715.8712	746617.6925	Sycamore Acer pseudoplatanus	Early mature	Good	Sub-dominant to neighbouring tree group. Minor back inclusion with no associated decay.	B	No action necessary	30-40	3;3;3;3	Fell	Within the construction area of proposed Metro works	N/A
s12	718728.0359	746606.0958	Sycamore Acer pseudoplatanus	Mature	Good	Dominant within neighbouring tree group. Well formed with no visible defects.	A	No action necessary	40	6;6;6;6	Fell	Within the construction area of proposed Metro works	N/A
s13	718737.8151	746595.5709	Hornbeam Carpinus betulus	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s14	718737.5334	746592.0994	Ash Fraxinus excelsior	Young	Fair	Self-seeded on the southern boundary. Growing through a 2m high metal fence.	C	Consider for removal and has potential to undermine fence.	10-15	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A

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s15	718745.7082	746588.3698	Horse chestnut Aesculus hippocastanum	Mature	Very poor	Internal decay has created a deep (1m) cavity at the base. Heavy ivy growth has been cut and left standing. Large diameter pruning cuts south at 1.75m exhibit decay. Deadwood in lower canopy.	U	Fell	<10	5:4:4:5	Fell	Within the construction area of proposed Metro works	N/A
s16	718743.1465	746586.4742	Beech Fagus sylvatica	Mature	Good	Minor localised decay at 1.5m south which is not significant at present. Single stemmed with good unions and no visible defects.	A	Monitor decay south	30-40	5:4:4:5	Fell	Within the construction area of proposed Metro works	N/A
s17	718746.4061	746591.0626	Hornbeam Carpinus betulus	Young	Fair	Minor fungal infection south at 1.5m. Growth extended north due to light suppression.	C	Monitor infection	10-15	2:3:3:2	Fell	Within the construction area of proposed Metro works	N/A
s18	718748.1934	746599.3922	Hornbeam Carpinus betulus	Mature	Good	Crowded canopy formation from copising. No visible defects.	B	No action necessary	20-30	2:3:3:2	Fell	Within the construction area of proposed Metro works	N/A
s19	718749.2299	746603.2222	Hornbeam Carpinus betulus	Mature	Good	Crowded canopy formation from copising. No visible defects.	B	No action necessary	20-30	3:2:2:3	Fell	Within the construction area of proposed Metro works	N/A
s20	718742.4831	746602.6671	Purple leaf plum Prunus Cerasifera Nigra	Young	Good	Well formed with no visible defects. Minor root damage north from mower activity with no associated decay.	B	No action necessary	10-20	3:2.5:2.5:3	Fell	Within the construction area of proposed Metro works	N/A

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s21	718739.25	746603.3467	Purple leaf plum Prunus Cerasifera Nigra	Young	Good	Well formed with no visible defects. Minor bark damage south with no associated decay.	B	No action necessary	10-20	2:3;3:2	Fell	Within the construction area of proposed Metro works	N/A
s22	718734.0252	746610.6438	Purple leaf plum Prunus Cerasifera Nigra	Young	Good	Well formed with no visible defects.	B	No action necessary	10-20	2:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
s23	718728.2542	746613.817	Purple leaf plum Prunus Cerasifera Nigra	Dead	Dead		U	Remove and replace		:::	Fell	Within the construction area of proposed Metro works	N/A
s24	718724.7449	746618.7268	Purple leaf plum Prunus Cerasifera Nigra	Young	Good	Well formed with no visible defects.	B	No action necessary	15-20	2:1;1:2	Fell	Within the construction area of proposed Metro works	N/A
s25	718720.7557	746626.0246	Purple leaf plum Prunus Cerasifera Nigra	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	3:3;3:3	Fell	Within the construction area of proposed Metro works	N/A
s26	718716.5744	746629.2967	Cherry Prunus spp.	Young	Fair	Minor bark damage with associated decay though this species is likely to prove resistant.	C	Monitor decay at 1.12m south	10-15	2:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
s27	718718.646	746634.8205	Cherry Prunus spp.	Early mature	Good	Bark damage north at 0.25m with no associated decay.	B	No action necessary	20-30	2:2;2:2	Fell	Within the construction area of proposed Metro works	N/A
s28	718738.9008	746625.6477	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	1:2;2:1	Fell	Within the construction area of proposed Metro works	N/A

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s29	746625.6477	746628.3574	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;1;1;2	Fell	Within the construction area of proposed Metro works	N/A
s30	718736.6227	746628.3574	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;1;1;2	Fell	Within the construction area of proposed Metro works	N/A
s31	718736.5638	746632.6276	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	1;3;3;1	Fell	Within the construction area of proposed Metro works	N/A
s32	718740.6268	746633.8898	Norway maple Acer platanoides	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	3;2;2;3	Fell	Within the construction area of proposed Metro works	N/A
s33	718739.1194	746642.5935	Himalayan Birch Betula utilis Jaquemontii	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s34	718736.8382	746643.9279	Himalayan Birch Betula utilis Jaquemontii	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s35	718740.2206	746644.3977	Himalayan Birch Betula utilis Jaquemontii	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s36	718738.8647	746646.5071	Himalayan Birch Betula utilis Jaquemontii	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A

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s37	718761.7737	746652.4647	Oak pedunculate Quercus robur	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s38	718754.469	746679.818	Silver birch Betula pendula	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;1;1;2	Fell	Within the construction area of proposed Metro works	N/A
s39	718742.278	746734.063	Oak pedunculate Quercus robur	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;3;3;2	Fell	Within the construction area of proposed Metro works	N/A
s40	718736.128	746740.811	Oak pedunculate Quercus robur	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	1;2;2;1	Fell	Within the construction area of proposed Metro works	N/A
s41	718736.581	746743.94	Oak pedunculate Quercus robur	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	2;1;1;2	Fell	Within the construction area of proposed Metro works	N/A
s42	718727.136	746741.699	Silver birch Betula pendula	Early mature	Good	Well formed with no visible defects.	B	No action necessary	20	2;2;2;2	Fell	Within the construction area of proposed Metro works	N/A
s43	718727.294	746738.029	Silver birch Betula pendula	Young	Good	Well formed with no visible defects.	B	No action necessary	20	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
s44	718763.009	746723.45	Oak pedunculate Quercus robur	Young	Good	Well formed with no visible defects.	B	No action necessary	20-30	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A

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s45	718776.618	746742.495	Himalayan Birch <i>Betula utilis</i> Jaquemontii	Early mature	Good	Slight lean north that corrects at .4m.	B	No action necessary	20	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
s46	718784.426	746719.98	Alder <i>Alnus glutinosa</i>	Early mature	Good	Co-dominant trunk from 0.5m. No visible defects.	B	No action necessary	15-20	1;2;2;1	Fell	Within the construction area of proposed Metro works	N/A
s47	718787.416	746722.615	Himalayan Birch <i>Betula utilis</i> Jaquemontii	Mature	Fair	Exhibits a significant lean east. Possibly a response to storm damage.	C	Monitor for structural weakness. No targets at present.	10-15	1;2;2;1	Fell	Within the construction area of proposed Metro works	N/A
s48	718789.275	746725.334	Himalayan Birch <i>Betula utilis</i> Jaquemontii	Mature	Good	Well formed with no visible defects.	B	No action necessary	10-15	1;1.5;1.5;1	Fell	Within the construction area of proposed Metro works	N/A
s49	718797.497	746731.329	Alder <i>Alnus glutinosa</i>	Mature	Good	Well formed with no visible defects.	B	No action necessary	10-15	2;1.5;1.5;2	Fell	Within the construction area of proposed Metro works	N/A
s50	718797.572	746728.325	Alder <i>Alnus glutinosa</i>	Mature	Good	Well formed with no visible defects.	B	No action necessary	10-15	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
s51	718804.643	746735.183	Alder <i>Alnus glutinosa</i>	Early mature	Fair	Lower canopy has become suppressed with surrounding laural. Otherwise no defects visible.	B	Reduce surrounding laural	10-15	1;1;1;1	Fell	Within the construction area of proposed Metro works	N/A
Area A	718766.438	746729.887	Oak pedunculate <i>Quercus robur</i>	Young	Fair	51 juvenile oak planted in a 40mx40m area	C						

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1	718879.586	748644.31	Ash Fraxinus excelsior	Early Mature	Good	Located in garden. No visible defects.	B2	No action necessary	40	3;3;3;3	Fell	Impact by road expansion	N/A
14	718824.265	748999.237	Beech Fagus sylvatica	Mature	Fair	Storm damage and die-back in crown to south. Heavy ivy growth up trunk obscuring view for assessment. Pockets of decay in limbs to east but unlikely to be significant at present.	C2	Cut ivy and re-assess	10_15	6;6;2;2	Retain	Not impacted by works	N/A
15	718845.652	748682.413	Pedunculate oak Quercus robur	Mature	Good	Trunk multi-stemmed from 2.5m. Unions between stems appear sound. Upper canopy well structured with no visible defects.	B2	No action necessary	>40	7;8;8;8	Fell	Within the proposed construction area	N/A
16	718661.276	748684.228	Ash Fraxinus excelsior	Mature	Good	Heavy ivy growth obscuring view for assessment. No visible defects.	B2	Cut ivy	40	5;4;3;4	Fell	Within the proposed construction area	N/A
17	718674.723	748686.058	Ash Fraxinus excelsior	Early Mature	Good	Trunk multi-stemmed from 2.5m. Area obscured by ivy. No visible defects.	B2	No action necessary	40	5;5;5;5	Fell	Within the proposed construction area	N/A
18	718686.594	748687.846	Ash Fraxinus excelsior	Mature	Good	Very heavy ivy growth obscuring view for assessment. Trunk co-dominant from 1m with a tight union between stems. Upper canopy relatively well developed.	B2	Cut ivy and re-assess	40	5;5;5;5	Fell	Within the proposed construction area	N/A

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19	718698.803	748688.06	Ash Fraxinus excelsior	Mature	Good	Trunk co-dominant from 2.25m with a wide union between stems. Compaction and minor surface root damage from livestock.	B2	No action necessary	40	4:6;4:4	Fell	Within the proposed construction area	N/A
20	718710.228	748686.797	Ash Fraxinus excelsior	Mature	Good	Multi-stemmed from base with tight but sound unions between stems. Heavy ivy growth up stems obscuring view for assessment. No visible defects.	B2	Cut ivy and re-assess	40	6:7;7:6	Fell	Within the proposed construction area	N/A
21	718716.483	748665.833	Ash Fraxinus excelsior	Mature	Good	Trunk co-dominant from base with a wide union between stems. Heavy ivy growth obscuring view for assessment. Crown restricted toward south due to competition from neighbouring tree. A multi-stemmed early-mature specimen 1m to south. No visible defects but crown restricted toward north.	B2	Cut ivy	30-40	8:6;2:5	Fell	Within the proposed construction area	N/A
22	718717.256	748712.65	Ash Fraxinus excelsior	Mature	Fair	A relatively well developed specimen. Heavy ivy growth up trunk obscuring view for assessment. Limited crown development toward east. No apparent reason.	B2	Cut ivy and re-assess	20-30	6:2;6:6	Fell	Within the proposed construction area	N/A

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23	718721.429	748656.173	Ash Fraxinus excelsior	Mature	Good	Three-stemmed from base with tight unions between stems. No visible defects at unions. Very heavy ivy growth up stems. Upper canopy relatively well developed with no visible defects.	B2	Cut ivy and re-assess	30-40	5:6:5:5	Fell	Within the proposed construction area	N/A
24	718722.616	748722.02	Beech Fagus sylvatica	Mature	Good	A large dominant specimen on boundary. Very heavy ivy growth up trunk obscuring view for assessment. Surface root damage evident probably due to livestock impact may reduce long-term potential.	B2	Cut ivy and re-assess	20-30	5:5:5:5	Fell	Within the proposed construction area	N/A
25	718727.911	748642.527	Ash Fraxinus excelsior	Mature	Good	A shallow crack present from 0.5-2m suggests a structural defect at point of a large limb attachment at 2m. Localised decay visible at 1.25m to east.	U	Fell	<10	4:6:4:4	Fell	Failed and within the proposed construction area	N/A
26	718735.447	748753.238	Ash Fraxinus excelsior	Mature	Fair	May have lost part of upper canopy in the past. Area obscured by ivy.	C2	Cut ivy and re-assess	10_15	4:5:5:4	Fell	Within the proposed construction area	N/A

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27	718737.831	748616.503	Ash Fraxinus excelsior	Mature	Good	Trunk three-stemmed from base. Wide unions between stems with very heavy ivy growth up stems obscuring view for assessment. Minor storm damage in crown to east.	B2	Cut ivy and re-assess	40	4;7;4;6	Fell	Within the proposed construction area	N/A
28	718738.531	748761.203	Ash Fraxinus excelsior	Early Mature	Good	Slightly sub-dominant to neighbouring tree but not significantly so. Heavy ivy growth up trunk.	B2	Cut ivy	20-30	2;5;5;3	Fell	Within the proposed construction area	N/A
29	718741.419	748595.643	Ash Fraxinus excelsior	Mature	Good	A large specimen. Trunk multi-stemmed from base. Unions between stems appear sound. Surface roots to west exposed and damaged by livestock. A degree of structural integrity lost as a result. Extent not possible to ascertain at present. Upper canopy relatively well developed.	B2	No action necessary	30-40	8;6;10;8	Fell	Within the proposed construction area	N/A

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30	718742.052	748766.96	Ash Fraxinus excelsior	Mature	Good	A relatively well developed specimen. Trunk three-stemmed from 1m with very heavy ivy growth obscuring view for assessment. Unions between stems need closer inspection following ivy removal.	B2	Cut ivy and re-assess	40	8;8;8;8	Fell	Root zone within the proposed construction area	N/A
31	718746.022	748777.084	Ash Fraxinus excelsior	Mature	Good	A relatively well developed specimen. Heavy ivy growth up stem obscuring view for assessment. No visible defects.	B2	Cut ivy and re-assess	40	6;6;5;5	Retain	Not impacted by works	Place tree protection south
32	718749.85	748787.534	Ash Fraxinus excelsior	Mature	Good	A large dominant specimen. Very heavy ivy growth obscuring view for assessment. Large extended limbs to west and minor deadwood in crown.	B2	Cut ivy and deadwood. Re-assess	30-40	5;7;10;5	Retain	Not impacted by works	Place tree protection south
33	718752.646	748567.054	Ash Fraxinus excelsior	Mature	Poor	Trunk multi-stemmed from base with tight unions between stems. Very heavy ivy growth obscuring view for assessment and beginning to swamp tree. Upper canopy appears of low vigour. Long-term potential limited as a result.					Fell	Within the proposed construction area	N/A

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35	718763.459	748818.567	Ash Fraxinus excelsior	Mature	Good	Trunk kinked toward north. Vertical from 4m. Upper canopy well developed with no visible defects.	B2	No action necessary	40	5:5;5:6	Retain	Not impacted by works	N/A
36	718763.987	748541.58	Ash Fraxinus excelsior	Mature	Fair	Trunk co-dominant from base with a wide union between stems. Very heavy ivy growth up both stems obscuring view for assessment. Storm damage in upper crown with upper canopy relatively sparse as a result.					Fell	Within the proposed construction area	N/A
37	718765.629	748822.373	Ash Fraxinus excelsior	Young	Poor	A poorly developed sub-dominant specimen. Suitable for retention within current environment only.	C2	No action necessary	10	1:4;2:1	Retain	Not impacted by works	N/A
38	718772.761	748840.185	Ash Fraxinus excelsior	Mature	Good	Relatively well developed though crown restricted due to competition from neighbouring trees. Very heavy ivy growth restricting view for assessment.	B2	Cut ivy and re-assess	40	1:2;4:6	Retain	Not impacted by works	N/A
39	718773.193	748842.357	Ash Fraxinus excelsior	Mature	Good	Relatively well developed though crown restricted toward south due to competition from neighbouring trees. Suitable for retention within current sheltered environment only.	B2	No action necessary	20-30	5:5;1:1	Retain	Not impacted by works	N/A

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40	718774.757	748848.406	Ash <i>Fraxinus excelsior</i>	Mature	Good	Trunk co-dominant from base with a tight union between stems. Long-term potential may be reduced as a result but unlikely to be significant at present.	B2	No action necessary	20-30	6:6;3:5	Retain	Not impacted by works	N/A
41	718778.855	748851.234	Elm <i>Ulmus procera</i>	Young	Good	A well developed specimen with no visible defects. Long-term potential restricted due to Dutch elm disease.	C2	No action necessary	10	1:2;2:2	Retain	Not impacted by works	N/A
42	718780.341	748502.499	Beech <i>Fagus sylvatica</i>	Mature	Good	A well developed specimen though very heavy ivy growth obscuring view for assessment. Light surface root damage from livestock. Unlikely to be significant at present.	C2				Fell	Within the proposed construction area	N/A
43	718780.508	748856.733	Ash <i>Fraxinus excelsior</i>	Mature	Good	A relatively well developed specimen. Crown restricted toward north and east due to competition from neighbouring trees. Suitable for retention within current environment only.	B2	No action necessary	30-40	2:2;5:7	Retain	Not impacted by works	N/A
44	718785.224	748860.154	Ash <i>Fraxinus excelsior</i>	Mature	Good	A relatively well developed specimen though crown restricted toward north-east due to competition between trees.	B2	No action necessary	40	6:6;7:8	Retain	Not impacted by works	N/A

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45	718784.343	748866.051	Ash Fraxinus excelsior	Mature	Fair	Sub-dominant to neighbouring trees with trunk leaning toward east as a result. Suitable for retention within current environment only.	C2	No action necessary	15-20	6;7;4;1	Retain	Not impacted by works	N/A
46	718784.741	748861.488	Ash Fraxinus excelsior	Mature	Good	A dominant tree within group though crown slightly restricted due to competition from neighbouring trees.	B2	No action necessary	40	4;5;4;4	Retain	Not impacted by works	N/A
47	718785.157	748867.805	Ash Fraxinus excelsior	Mature	Good	A tall slender specimen with crown mainly oriented toward north and east due to competition with neighbouring trees. No visible defects. Suitable for retention within current shelter only.	B2	No action necessary	40	8;8;2;2	Retain	Not impacted by works	N/A
48	718786.651	748862.123	Ash Fraxinus excelsior	Early Mature	Fair	A sub-dominant specimen with a strong lean toward west due to competition from neighbouring trees. Suitable for retention within current sheltered environment only.	C2	No action necessary	10_15	5;1;1;6	Retain	Not impacted by works	N/A

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49	718787.124	748869.821	Ash Fraxinus excelsior	Mature	Good	Trunk with a lean toward east due to competition between trees. Crown restricted toward south and west due to competition between trees. Suitable for retention within current environment only. Heavy ivy growth up trunk obscuring view for assessment.	B2	Cut ivy	40	8;8;2;2	Retain	Not impacted by works	N/A
50	718795.283	748502.436	Beech Fagus sylvatica	Mature	Good	A well developed specimen. Minor damage to surface roots from livestock unlikely to be significant at present.	B2				Fell	Within the proposed construction area	N/A
81	718542.973	748275.884	Willow	Mature	Good	Located on riverbank. Multi stemmed from 2.5m. No visible defects.	B	No action necessary	40	4;4;4;4	Retain	Not impacted by works	N/A

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82	718551.995	748319.812	Beech <i>Fagus sylvatica</i>	Mature	Good	Located 5m adjacent from an agricultural field. Well formed crown. Minor deadwood in lower canopy that would be expected from a tree of this maturity. Minor decay at 4.5m north east following dropped limb that appears well compartmentalised. Very minor pockets of small diameter bark loss from vandalism events at 1.5m north with no associated decay. Provides high landscape value to the adjacent park south.	A	No action necessary	40	10;9;8;10	Retain	Not impacted by works	Place tree protection east
83	718561.655	748191.605	Sycamore <i>Acer pseudoplatanus</i>	Early mature	Good	Trunk co-dominant from 0.25m with sound union present. No visible defects.	B	No action necessary	20-25	5;4;5;5	Retain	Not impacted by works	N/A
84	718576.897	748135.43	Sycamore <i>Acer pseudoplatanus</i>	Early mature	Fair	Heavy ivy growth in lower canopy obscures detailed inspection. Single stemmed with sound unions and no visible defects.	B	No action necessary	20-30	3;4;5;5	Retain	Not impacted by works	N/A
85	718585.621	748138.431	Sycamore <i>Acer pseudoplatanus</i>	Early mature	Good	Multi stemmed from base. Crowded crown with minimal deadwood.	B	No action necessary	20-30	4;3;5;4	Retain	Not impacted by works	N/A

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86	718592.907	748141.344	Sycamore Acer pseudoplatanus	Early mature	Good	Trunk co-dominant from 0.25m with sound union present. No visible defects.	B	No action necessary	20-30	5;2;5;5	Retain	Not impacted by works	N/A
87	718597.168	748143.675	Sycamore Acer pseudoplatanus	Early mature	Good	Multi stemmed from base. No defects visible.	B	No action necessary	20-30	5;6;5;5	Retain	Not impacted by works	N/A
88	718610.132	748308.489	Beech Fagus sylvatica	Early mature	Good	Located on a slope adjacent to agricultural lands. Multi stemmed from 1.5m. Canopy suppressed due to neighbouring competition. Crown restricted south as a result. Deadwood in lower canopy. Ivy obscures stems to 6m.	B	Remove deadwood	15-20	2;3;2;4	Retain	Not impacted by works	Place tree protection east
89	718610.173	748143.241	Sycamore Acer pseudoplatanus	Young	Fair	Multi stemmed from base. Deadwood in lower canopy.	C	No action necessary	10_15	4;4;4;2	Retain	Not impacted by works	Place tree protection east
90	718614.653	748310.345	Ash Fraxinus excelsior	Early mature	Good	Located on a slope 3m from agricultural lands. Multi stemmed from 1.25m. Minor deadwood in lower canopy. No visible defects.	B	No action necessary	20-30	4;5;2;3	Retain	Not impacted by works	Place tree protection east
91	718615.812	748149.723	Alder Alnus glutinosa		Dead		U				Fell	Tree is not impacted by works but has failed.	N/A
92	718616.406	748150.333	Alder Alnus glutinosa		Dead		U				Fell	Tree is not impacted by works but has failed.	N/A

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93	718619.714	748257.781	Willow Salix	Mature	Good	Located on riverbank. Multi stemmed from 2.5m. No visible defects.	B	No action necessary	40	4:4:4:4	Retain	Not impacted by works	Place tree protection
94	718620.714	748150.398	Alder Alnus glutinosa	Early mature	Fair	Deadwood in lower canopy south. Heavy ivy growth obscures detailed inspection.	C	No action necessary	10_15	1:2;1:0	Retain	Not impacted by works	Place tree protection east
95	718621.618	748157.609	Alder Alnus glutinosa	Early mature	Fair	Located on riverbank. Multi stemmed from base. No visible defects.	C	No action necessary	10_15	1:2;1:2	Retain	Not impacted by works	Place tree protection east
96	718625.072	748152.244	Alder Alnus glutinosa	Mature	Good	Dominant within neighbouring tree group. Provides landscape value. No visible defects.	B	No action necessary	15-20	5:3;3:2	Retain	Not impacted by works	Place tree protection
97	718628.572	748249.986	Willow Salix	Early mature	Good	Located on riverbank. Multi stemmed from base. No visible defects.	C	No action necessary	20-Oct	3:3;5:2;5:2	Retain	Not impacted by works	Place tree protection east
98	718630.851	748152.999	Alder Alnus glutinosa		Dead			Fell			Fell	Failed and overhanging proposed tracks.	Remove
99	718633.478	748151.939	Alder Alnus glutinosa	Mature	Good	Mature and tall with no visible defects.	B	No action necessary	15-20	1:3;4:2	Fell	RPA > 50% within the proposed construction area	N/A
100	718635.675	748153.534	Alder Alnus glutinosa	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	2:1;1:1	Fell	RPA > 50% within the proposed construction area	N/A

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101	718636.076	748304.614	Ash Fraxinus excelsior	Mature	Good	Multi stemmed from 2.25m. Well formed canopy. Branches congested near base of stems. No visible defects.	B	No action necessary	40	5;5;4;6	Fell	Within the proposed construction area	N/A
102	718637.132	748466.208	Ash Fraxinus excelsior	Mature	Fair	Located on the boundary of an agricultural field. Trunk co-dominant from 1m. Canopy twiggly in places. Deadwood over roadway north. Overhead services intrude into canopy at 6m. Ivy obscures upper trunk from detailed inspection. Base is sound with no visible defects.	B	Remove deadwood over roadway	15-20	4;4;4;5	Fell	Within the proposed construction area	N/A
103	718637.249	748154.502	Alder Alnus glutinosa	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	2;1;1;1	Fell	Within the proposed construction area	N/A
104	718637.886	748154.001	Alder Alnus glutinosa	Mature	Good	Mature and tall with no visible defects.	B	No action necessary	15-20	3;3;5;3	Fell	Within the proposed construction area	N/A
105	718637.961	748252.578	Elder Sambucus			Note: no standard tree located here							
106	718638.527	748154.651	Alder Alnus glutinosa	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	2;1;1;1	Fell	Within the proposed construction area	N/A
107	718649.502	748173.423	Sycamore Acer pseudoplatanus	Young	Good	Growing from base of concrete service station. No visible defects. Note: Not at this location (on PDF).	C	Remove as has potentiality undermine structure	10_15	1;2;1;1	Fell	RPA > 50% within the proposed construction area	N/A

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108	718639.629	748299.635	Sycamore <i>Acer pseudoplatanus</i>		Dead		U	Fell			Fell	This tree has failed and is within the proposed construction area	N/A
109	718639.892	748154.517	Alder <i>Alnus glutinosa</i>	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	2;2;1;1	Fell	Within the proposed construction area	N/A
110	718640.262	748155.123	Alder <i>Alnus glutinosa</i>	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	1;2;2;1	Fell	Within the proposed construction area	N/A
111	718641.083	748154.661	Alder <i>Alnus glutinosa</i>	Early mature	Fair	Sub-dominant with drawn up form as a result.	C	No action necessary	10_15	4;3;0;5;0	Fell	Within the proposed construction area	N/A
112	718641.858	748481.141	Beech <i>Fagus sylvatica</i>		Dead		U	Fell			Fell	This tree has failed and is within the proposed construction area	N/A
113	718645.164	748155.022	Sycamore <i>Acer pseudoplatanus</i>	Mature	Good	Trunk co-dominant at 1.75m with sound unions.	B	No action necessary	30-40	6;5;3;2	Fell	Within the proposed construction area	N/A
114	718646.608	748219.987				Note: no standard tree at this location.					N/A	No tree at this location	N/A
115	718648.217	748256.552	Elm <i>Ulmus procera</i>		Dead		U				Fell	Within the proposed construction area	N/A
116	718648.217	748256.552				This point is a stem of 58					Fell	Within the proposed construction area	N/A
117	718648.622	748253.797	Elm <i>Ulmus procera</i>		Dead		U				Fell	Within the proposed construction area	N/A
118	718648.622	748253.797				This point is a stem of 61					Fell	Within the proposed construction area	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
119	718650.423	748214.734	Horse chestnut Aesculus hippocastanum	Early mature	Fair	Sub-dominant to neighbouring tree group with growth extended north west as a result. Possible storm damage has left hanging deadwood at north 4.5m.	B	Deadwood	20-30	5:2:2:7	Fell	RPA > 50% within the proposed construction area	N/A
120	718650.917	748211.188	Horse chestnut Aesculus hippocastanum	Mature	Good	Deep (600mm) cavity at 1.25m west. Trunk co-dominant at 4.5m. Possible storm damage has dropped a large section of the southern stem. This has created a fissure below this point which has the potential to expose the tree to infection and decay.	B	Monitor for decay to yearly	15-25	8:5:5:3:6	Fell	RPA > 50% within the proposed construction area	N/A
121	718651.397	748439.691	Elder Sambucus			Note: no standard tree present. Two mature elder present.							
122	718651.546	748456.975	Lime Tilia x europaea	Mature	Fair	Mature with a suppressed canopy due to local competition. Deadwood in lower canopy at 7m south over roadway. No defects visible at base. Ivy obscures trunk from detailed inspection.	B	Deadwood	15-20	4:2:4:3	Fell	Within the proposed construction area	N/A
123	718651.751	748199.233	Ash Fraxinus excelsior	Dead	Dead		U				Fell	Failed and overhanging proposed tracks.	Remove

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
124	718651.81	748277.563	Elm Ulmus procera	Mature	Good	Multi stemmed from 2m. No visible defects.	B	No action necessary	20-30	4;5;3;4	Fell	Within the proposed construction area	N/A
125	718651.843	748438.587	Elder Sambucus			Note: no standard tree present. Two mature elder present.							
126	718652.085	748207.017	Horse chestnut Aesculus hippocastanum	Mature	Good	Exhibits a large cavity 2.25m west where a large diameter limb has dropped. No associated decay at this location at present.	B	Monitor for decay	30-40	3;8;6;8	Fell	RPA > 50% within the proposed construction area	N/A
127	718652.18	748201.88	Sycamore Acer pseudoplatanus	Early mature	Good	Drawn up due to local competition. No visible defects.	B	No action necessary	20-30	1;1;3;7	Fell	RPA > 50% within the proposed construction area	N/A
128	718652.187	748229.298	Horse chestnut Aesculus hippocastanum	Early mature	Fair	Storm damage in lower canopy. Canopy growth extended west due to location at edge of neighbouring group.	B	No action necessary	20-30	3;3;3;6	Fell	RPA > 50% within the proposed construction area	N/A
129	718652.728	748196.526	Ash Fraxinus excelsior	Young	Fair	Growth extended south due to suppression from neighbouring tree group. Deadwood in lower canopy.	C	Deadwood	10_15	0;0;8;3	Retain	20% RPA intrusion to west.	Recommend use of protective matting to mitigate potential root damage. Reduce canopy west by 2m. Place protective tree fencing.
130	718654.228	748192.481	Ash Fraxinus excelsior	Young	Poor	Poorly developed under canopy	C	No action necessary	10_15	1;1;1;1	Retain	Not impacted by works	Place tree protection
131	718653.888	748190.008	Sycamore Acer pseudoplatanus	Early mature	Poor	Poorly formed with canopy only extended south.	C	No action necessary	10_15	0;0;4;0	Retain	Not impacted by works	Place tree protection
132	718653.162	748192.903	Ash Fraxinus excelsior	Young	Poor	Form suppressed by neighbouring tree group.	C	No action necessary	10_15	0;0;4;2	Retain	Not impacted by works	Place tree protection

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
133	718654.381	748236.43	Sycamore Acer pseudoplatanus	Early mature	Good	Drawn up due to local competition.	B	No action necessary	20-30	3;2;2;3	Retain	<20% RPA intrusion to west.	Recommend use of protective matting to mitigate potential root damage. Place protective tree fencing.
134	718654.742	748189.215	Sycamore Acer pseudoplatanus	Dead			U						
135	718653.888	748190.008	Elder Sambucus			No standard tree present (Elder)					Retain	Not impacted by works	Place tree protection
136	718656.295	748196.285	Beech Fagus sylvatica	Mature	Good	Dominant within neighbouring tree group. Trunk co-dominant at 5m with sound union. Bleeding canker not visible. Well developed crown. A specimen of high landscape value.	A	No action necessary	40	6;4;6;7	Retain	20% RPA intrusion to west.	Recommend use of protective matting to mitigate potential root damage. Reduce canopy west by 2m. Place protective tree fencing.
137	718658.332	748157.296	Sycamore Acer pseudoplatanus	Mature	Good	Multi stemmed from base. Provide landscape value with well developed crown above river edge. Deadwood in lower canopy with no significant targets present.	B	Deadwood	30-40	8;8;9;7	Retain	20% RPA intrusion to west.	Recommend use of protective matting to mitigate potential root damage. Place protective tree fencing.
138	718660.775	748425.844	N/A Telephone pole			No standard tree at this location - a telephone pole covered in ivy is located here.							
139	718660.969	748170.064	Sycamore Acer pseudoplatanus	Young	Poor	Tall and drawn up. Suffering from light suppression.	C	No action necessary	10_20	1;1;2;1	Retain	Not impacted by works	Place tree protection

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
140	718661.882	748223.167	Ash <i>Fraxinus excelsior</i>	Mature	Good	Cavity at base east. Single stemmed with a crown that extends above neighbouring tree group.	A	Monitor cavity	30-40	5;5;7;6	Retain	Not impacted by works	Place tree protection west
141	718661.953	748175.456	Beech <i>Fagus sylvatica</i>	Mature	Good	Trunk co-dominant at 1.25m. A wide union created a 250mm deep bowl. Localised decay at two 150mm pruning cuts 1.75m north which are not significant at present.	A	No action necessary	40	9;9;3;9	Retain	20% RPA intrusion to west.	Recommend use of protective matting to mitigate potential root damage. Place protective tree fencing.
142	718662.469	748187.057	Alder <i>Alnus glutinosa</i>		Dead						Fell	Tree is not impacted by works but has failed.	N/A
143	718662.579	748190.222	Beech <i>Fagus sylvatica</i>	Mature	Good	Dominant within neighbouring tree group. Trunk co-dominant at 4.5m with sound union. Deadwood at 5m west which presents target of manmade footpath through the wood. Bleeding canker present at base south which is minor and localised.	A	Deadwood	40	6;6;5;5	Retain	Not impacted by works	Place tree protection
144	718662.67	748205.521	Rowan <i>Sorbus aucuparia</i>		Dead		U				Fell	Tree is not impacted by works but has failed.	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
145	718662.79	748184.903	Sycamore <i>Acer pseudoplatanus</i>	Mature	Fair	Single stemmed with minor deadwood at 3-4m south. Somewhat drawn up due to neighbouring tree group. Provides good landscape value at pedestrian entrance to park.	B	Deadwood	30-40	3:4;3:5	Retain	Not impacted by works	Place tree protection
146	718663.613	748173.036	Beech <i>Fagus sylvatica</i>	Mature	Good	Exhibits minor <i>Phytophthora</i> infection, though localised at present. Single stemmed with a well developed canopy.	A	No action necessary	40	7:8;7:8	Retain	Not impacted by works	Place tree protection
147	718663.641	748155.738				No tree at this location (stumps remain)					N/A	No tree at this location (stumps remain)	N/A
148	718663.884	748294.69	Ash <i>Fraxinus excelsior</i>	Mature	Poor	Located within marshy soil on the river bank. Extensive bank damage and limb loss from likely storm events. In a state of decline with a twiggy appearance to branches.	C	Remove or leave as ecological benefits.	10_15	4:5;5:3	Retain	Not impacted by works	N/A
149	718664.12	748195.69	Ash <i>Fraxinus excelsior</i>	Early mature	Good	Drawn up with no visible defects.	B	No action necessary	15-25	2:3;0:1	Retain	Not impacted by works	Place tree protection west
150	718664.346	748156.004				No tree at this location (stumps remain)					N/A	No tree at this location (stumps remain)	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
151	718665.01	748215.717	Sycamore Acer pseudoplatanus	Early mature	Good	Growth extended east due to neighbouring tree group. Roots exposed west due to foot traffic. Minor deadwood in lower canopy.	B	No action necessary	20-30	3;7;3;2	Retain	Not impacted by works	Place tree protection west
152	718665.366	748156.91				No tree at this location (stumps remain)					N/A	No tree at this location (stumps remain)	N/A
153	718665.367	748205.586	Rowan Sorbus aucuparia		Dead		U				Fell	Tree is not impacted by works but has failed.	N/A
154	718665.745	748155.657				No tree at this location (stumps remain)					N/A	No tree at this location (stumps remain)	N/A
155	718667.241	748167.033	Sycamore Acer pseudoplatanus	Young	Fair	Multi stemmed from base. Growth extended south due light suppression. Located adjacent to a low (0.35m) wall over water and has potential to undermine.	C	Remove to prevent any damage to low wall	10_15	1;3;2;1	Retain	Not impacted by works	Place tree protection
156	718667.546	748199.714	Sycamore Acer pseudoplatanus	Early mature	Good	Under development canopy due to neighbouring competition.	B	No action necessary	15-25	2;2;1;2	Retain	Not impacted by works	Place tree protection west
157	718667.564	748207.79	Ash Fraxinus excelsior	Early mature	Good	Two stems from base. No visible defects.	B	No action necessary	20-30	4;5;4;3	Retain	Not impacted by works	Place tree protection west
158	718668.53	748156.181	Sycamore Acer pseudoplatanus	Early mature	Good	Two stems from base. Has begun to undermine adjacent low stone wall.	C	Remove to prevent any further damage to low wall	10_20	5;5;4;3	Fell	Not impacted by works, however it has undermined the historic wall.	Remove and stump grind

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
159	718670.347	748221.734	Elm Ulmus procera	Early mature	Good	No visible defects.	B	No action necessary	20-30	2;5;1;1	Retain	Not impacted by works	Place tree protection west
160	718671.554	748246.22	Elm Ulmus procera	Early mature	Good	Trunk extended north due to neighbouring competition. No defects visible.	B	No action necessary	20	6;2;0;2	Retain	Not impacted by works	Place tree protection west
161	718671.611	748293.405	Ash Fraxinus excelsior	Mature	Dead		U				Retain	Not impacted by works	N/A
162	718674.049	748156.7				No tree at this location					N/A	No tree at this location	N/A
163	718674.533	748229.658	Elm Ulmus procera	Early mature	Good	No visible defects.	B	No action necessary	20-30	3;3;2;1	Retain	Not impacted by works	N/A
164	718674.83	748162.442				No tree at this location					N/A	No tree at this location	N/A
165	718676.997	748263.186	Ash Fraxinus excelsior	Young	Fair	Poorly developed due to local competition.	C	No action necessary	10_15	3;1.5;1;1			
166	718677.514	748159.321				No tree at this location					N/A	No tree at this location	N/A
167	718677.702	748258.064	Ash Fraxinus excelsior	Young	Fair	Self-seeded and drawn up due to location adjacent to bridge	U	Remove as has potential to undermine bridge	10_15	1;1;1;1			
168	718677.979	748164.267				No tree at this location					N/A	No tree at this location	N/A
169	718680.155	748292.821	Elm, ash	Young	Fair	Group 6. Young ash and elm located near river bank adjacent to a low 0.5m stone wall.	C				Retain	Not impacted by works	Place tree protection west
170	718680.556	748294.212	Elm, ash	Young	Fair	Group 6. Young ash and elm located near river bank adjacent to a low 0.5m stone wall.	C				Retain	Not impacted by works	Place tree protection west

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
171	718680.965	748307.065	Elm Ulmus procera	Mature	Good	Trunk co-dominant at 0.75m with sound union present. Minor dead wood south. No visible defects.	B	Remove deadwood	20	4:4;3:3	Retain	Not impacted by works	Place tree protection west
172	718681.802	748290.546	Elm, ash	Young	Fair	Group 6. Young ash and elm located near river bank adjacent to a low 0.5m stone wall.	C		10_20	0:2.5;2.5;0	Retain	Not impacted by works	Place tree protection west
173	718682.319	748294.107	Elm, ash	Young	Fair	Group 6. Young ash and elm located near river bank adjacent to a low 0.5m stone wall.	C				Retain	Not impacted by works	Place tree protection west
174	718700.74	748401.698	Beech Fagus sylvatica	Mature	Poor	Trunk failed at 11m from likely storm event. Decay visible at pruning points at 7m south. Base sound with no visible defects.	C	Monitor for decline yearly	10_20	1:2;4;5	Fell	Within the proposed construction area	N/A
175	718701.04	748405.281	Lime Tilia x europaea	Mature	Fair	Located within a private garden. Tall and drawn up due to local competition. Canopy congested as a result. Minor deadwood south though not over roadway.	A	Remove deadwood	40	4:3;3:4	Fell	Within the proposed construction area	N/A

Object ID	Easting (ITM)	Northing (ITM)	Species	Age class	Vigour	Comments	Category	Recommendations (immediate)	Long-term Potential	Canopy spread (NESW)	Retain or Fell (Impact of proposed works)	Retain or Fell Rationale	Remedial Works (To facilitate proposed works)
176	718703.913	748399.56	Beech Fagus sylvatica	Mature	Good	Single stemmed and dominant within neighbouring tree group. Small diameter deadwood south at 6m. Lower canopy constrained west due to light competition. Ivy obscures trunk from base to 5m. No visible defects at base.	A	Remove all dead wood over roadway south	40	6;7;5;0	Fell	Within the proposed construction area	N/A
177	718703.987	748354.085	Ash Fraxinus excelsior		Dead	Within group 5.	U	Fell			Retain	Not impacted by works	Place tree protection west
178	718719.471	748369.524	Ash Fraxinus excelsior		Dead	Fire damaged		Fell as near roadway			Retain	Not impacted by works, but should be felled due to proximity to road.	Place tree protection west

Tree categories

A	Trees of high quality and value due to their size, age, condition, historical/visual merit and/or conservation potential (a minimum of 40 years).
A1	Mainly arboricultural values. Particularly good examples of species, essential components of groups or of formal or semi-formal arboricultural features.
A2	Mainly landscape values. Trees, groups or woodlands which provide a definite screening or softening effects to the locality in relation to views into or out of site, or those of particular visual importance.
A3	Mainly cultural values, including conservation. Trees, groups or woodlands of significant conservation, historical, comparative or other value (e.g. veteran trees or wood-pasture).
B	Trees of moderate quality and value (a minimum of 20 years).
B1	Mainly arboricultural values. Trees that might be included in high categories but are downgraded because of impaired condition (e.g. presence of remedial defects including unsympathetic past management and minor storm damage)
B2	Mainly landscape values. Trees present in numbers, usually as groups or woodlands, such that they form distinct landscape features, thereby attracting a higher collective rating than they might as individuals but which are not, individually, essential components of formal or semi-formal features (e.g. trees of moderate quality within an avenue that includes better A category specimens) or trees situated internally to the site, therefore individually having little visual impact on the wider locality.
B3	Mainly cultural values including conservation. Trees with clearly identifiable conservation or other cultural benefits.
C	Trees of low quality and value (a minimum of 10 years).
C1	Not qualifying in higher categories
C2	Trees present in groups or woodlands but without conferring on them greater landscape value and/or trees offering low or only temporary screening benefit.
C3	Trees with very limited conservation or other cultural benefits.
U	Trees in such condition that any existing value would be lost within 10 years and which should, in the current context, be removed for reasons of sound arboricultural management. Trees that are dead, dying or showing immediate and irreversible decline.

Terminology (cont.)

Comments: Refers to the tree's condition and suitability for the site.

Common name: Most widely used non botanical name.

Co-dominant: Two branches assuming the role of leading shoots. When growing close together may form a weak attachment (included bark) at their point of contact. Trees with this defect may be in danger of splitting at this weak attachment.

Crown Spread: Measured in metres north, east, south, and west.

Decay fungi: Refers to those species of fungi which degrade living wood and which may, depending on the degree of degradation, render the tree structurally unsound.

Defects: Refers to cracks, storm damage and any other damage mechanical or biological.

Diameter: Diameter of the trunk (millimetres) at 1.5m. M.S. after the measurement refers to the tree being multi-stemmed.

Genus & Species: Refers to the botanical names for the tree.

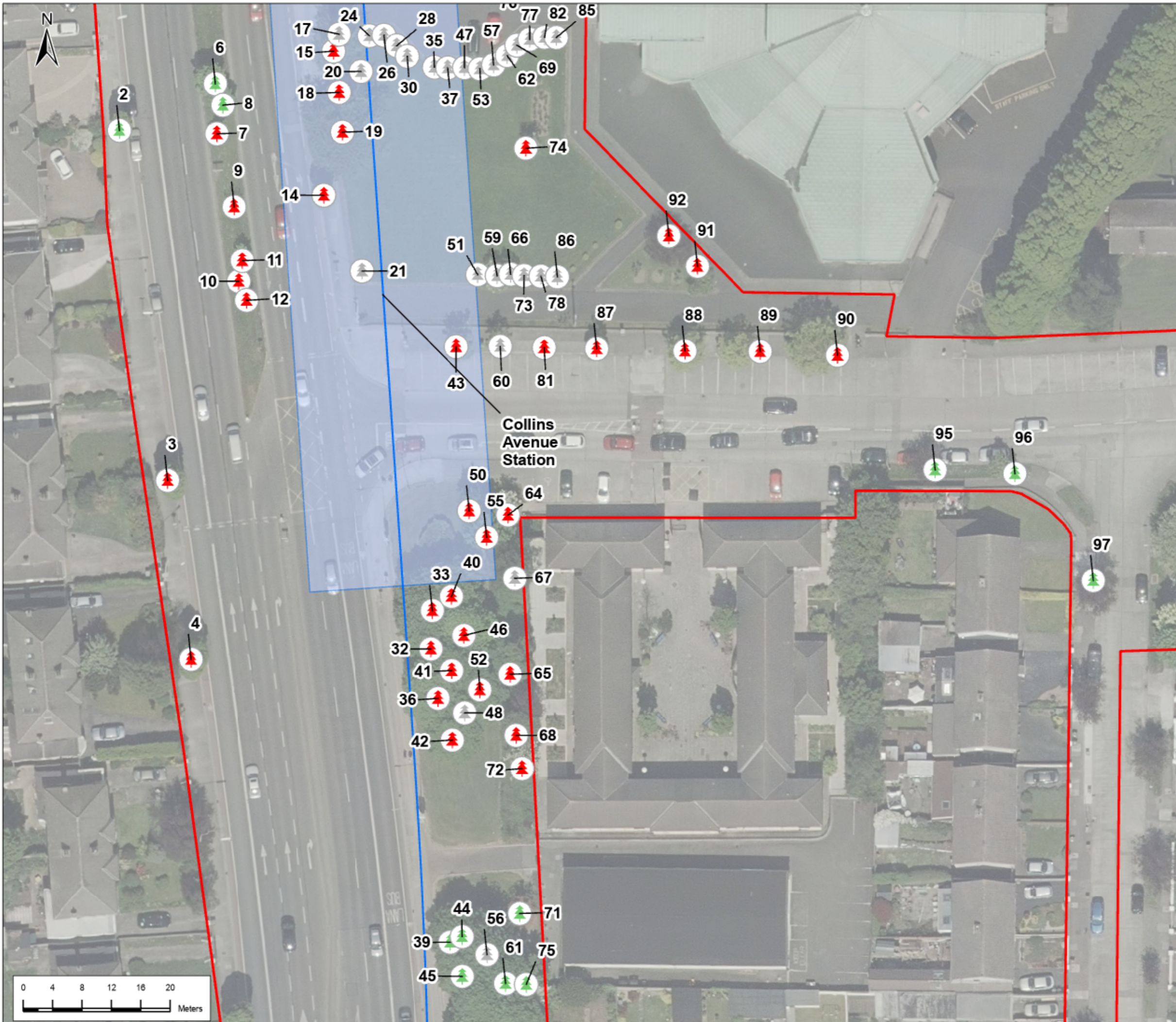
Height: Measured in metres.

Monitor: Refers to trees which need to be re-surveyed on a yearly basis to assess their condition. This timescale may be sooner where works or adverse weather conditions have impacted negatively on the trees.

Overhaul: A reference to standard tree surgery work which consists of the removal of deadwood, crossing branches and balancing where appropriate.

Recommendations: Indicates surgery work necessary for the retention or, where necessary, removal of the tree.

Tree No.: Refers to numbered tag fixed to tree during survey.



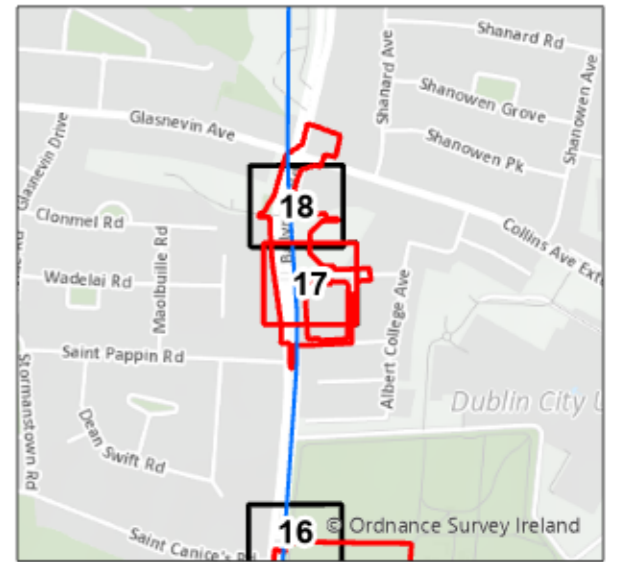
Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- 🌳 Trees to be retained
- 🌳 Trees to be felled
- 🌳 No Info



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Our Lady of Victories Sheet 1 of 2			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31017					Rev P01



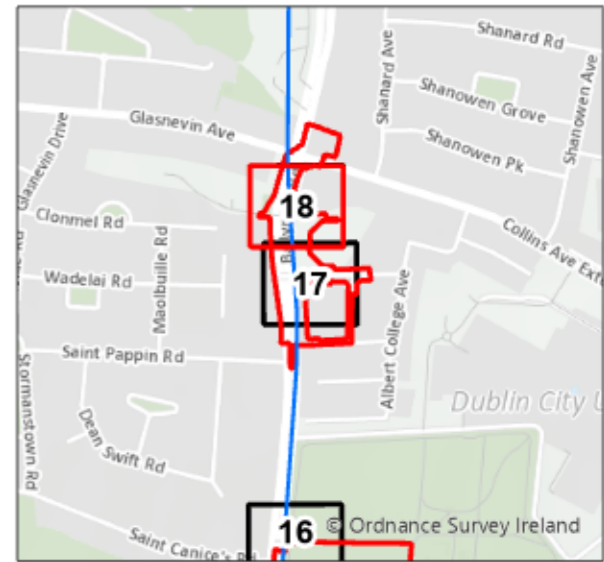
Legend

Alignment

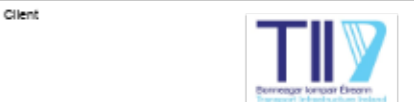
- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- Trees to be retained
- Trees to be felled
- No Info



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
MetroLink Tree Survey
 Our Lady of Victories Sheet 2 of 2

Drawing Status	Draft	
Scale @ A3	1:500	DO NOT SCALE
Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31018	Rev P01

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Legend

Alignment

Tunnel

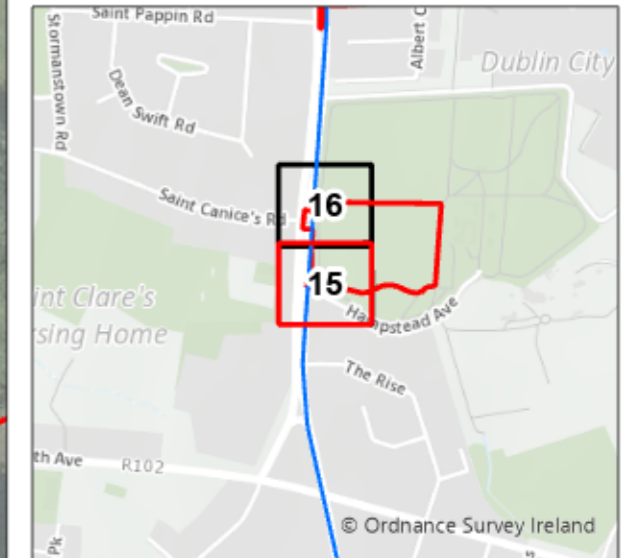
Red Line Boundary

Tree Survey

Trees to be retained

Trees to be felled

No Info



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Albert College Park Sheet 1 of 2**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No.: 32108600

Drawing No.: **ML1-JAI-EIA-ROUT_XX-DR-Y-31015** Rev **P01**

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Legend

Alignment

Tunnel

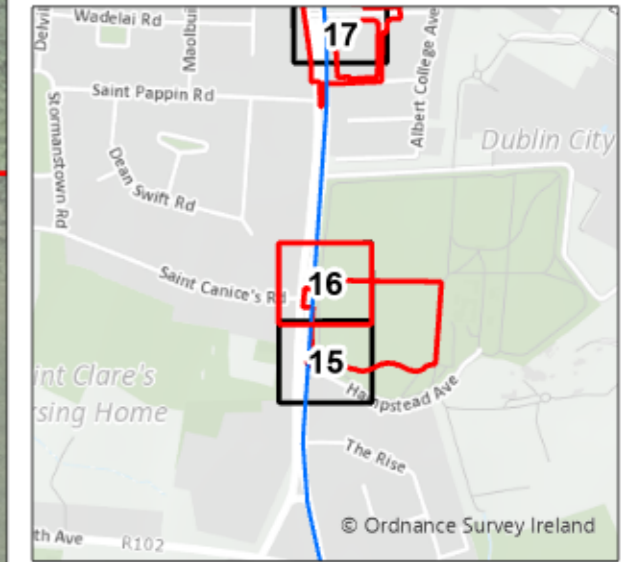
Red Line Boundary

Tree Survey

Trees to be retained

Trees to be felled

No Info



Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
P01	2/22/2022	For Review	JL	RH	RH	NC



Drawing Title
MetroLink Tree Survey
Albert College Park Sheet 2 of 2

Drawing Status: **Draft**


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Jacobs No. 32108600
 Client No.
 Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31016 Rev P01


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Legend

 Red Line Boundary

Tree Survey

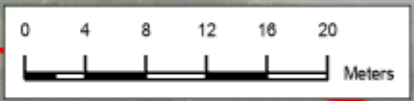
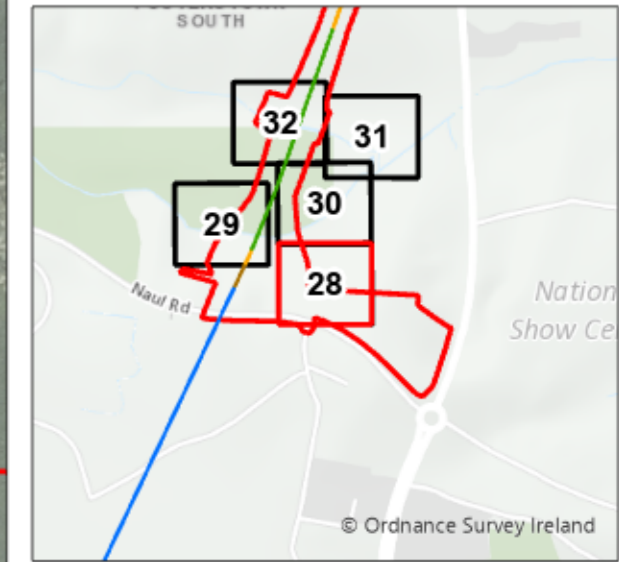
 Trees to be retained

 Trees to be felled

43 

44 

45 



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 North of Airport Sheet 1 of 5**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**


Jacobs No.: 32108600
 Client No.:
 Drawing No.: **ML1-JAI-EIA-ROUT_XX-DR-Y-31028** Rev P01

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Legend


Alignment


 Retained Cut

 Surface

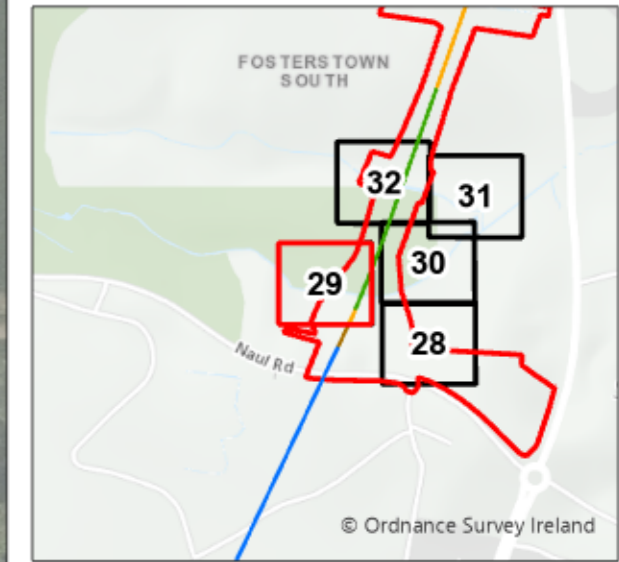
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

1
2
3



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 North of Airport Sheet 2 of 5**

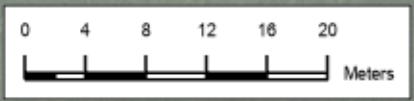
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No.: 32108600

Drawing No.: ML1-JAI-EIA-ROUT_XX-DR-Y-31029 Rev P01



This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.







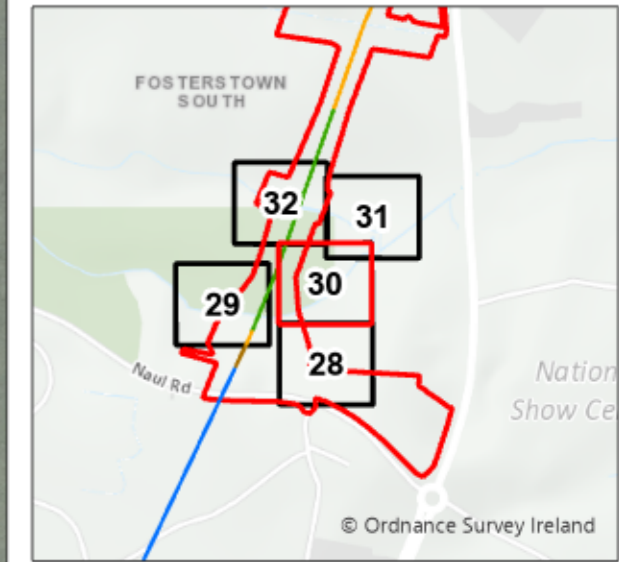
Legend

Alignment

-  Surface
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client



Project



Drawing Title

MetroLink Tree Survey
North of Airport Sheet 3 of 5

Drawing Status

Draft

Scale @ A3: 1:500 DO NOT SCALE

Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31030 Rev P01

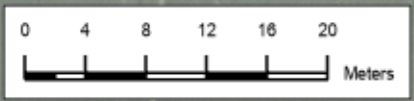
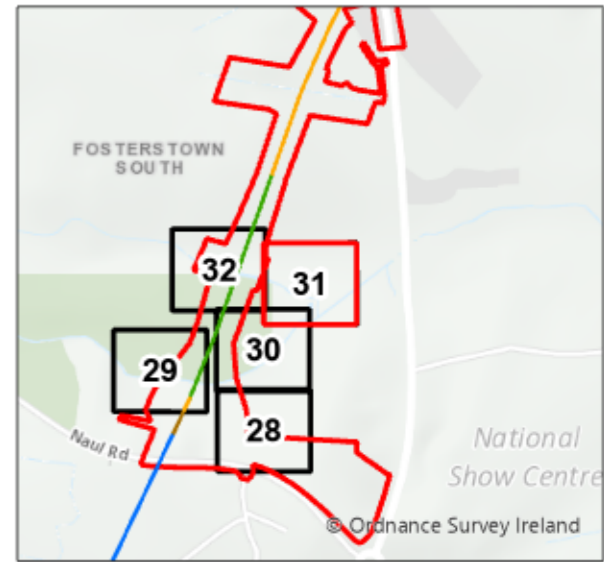
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



Legend

- Red Line Boundary
- 🌲 Trees to be retained
- 🌲 Trees to be felled

Tree Survey




PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey North of Airport Sheet 4 of 5			
Drawing Status			Draft			
Scale @ A3	1:500		DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31031				Rev	P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						




Legend

Alignment

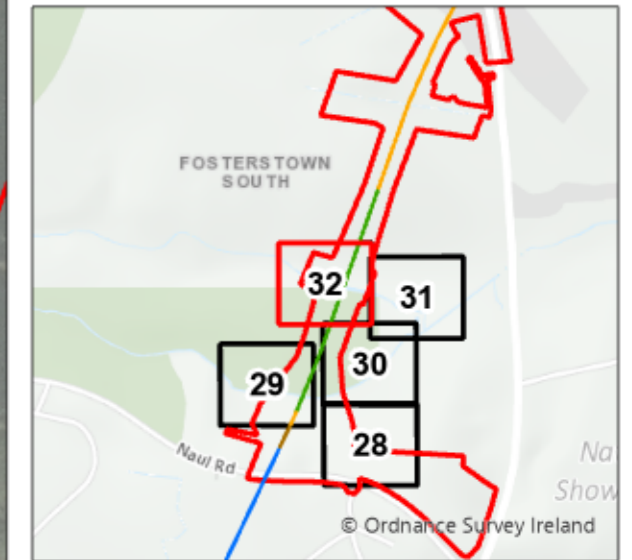
 Surface

 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled



P01	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 North of Airport Sheet 5 of 5**

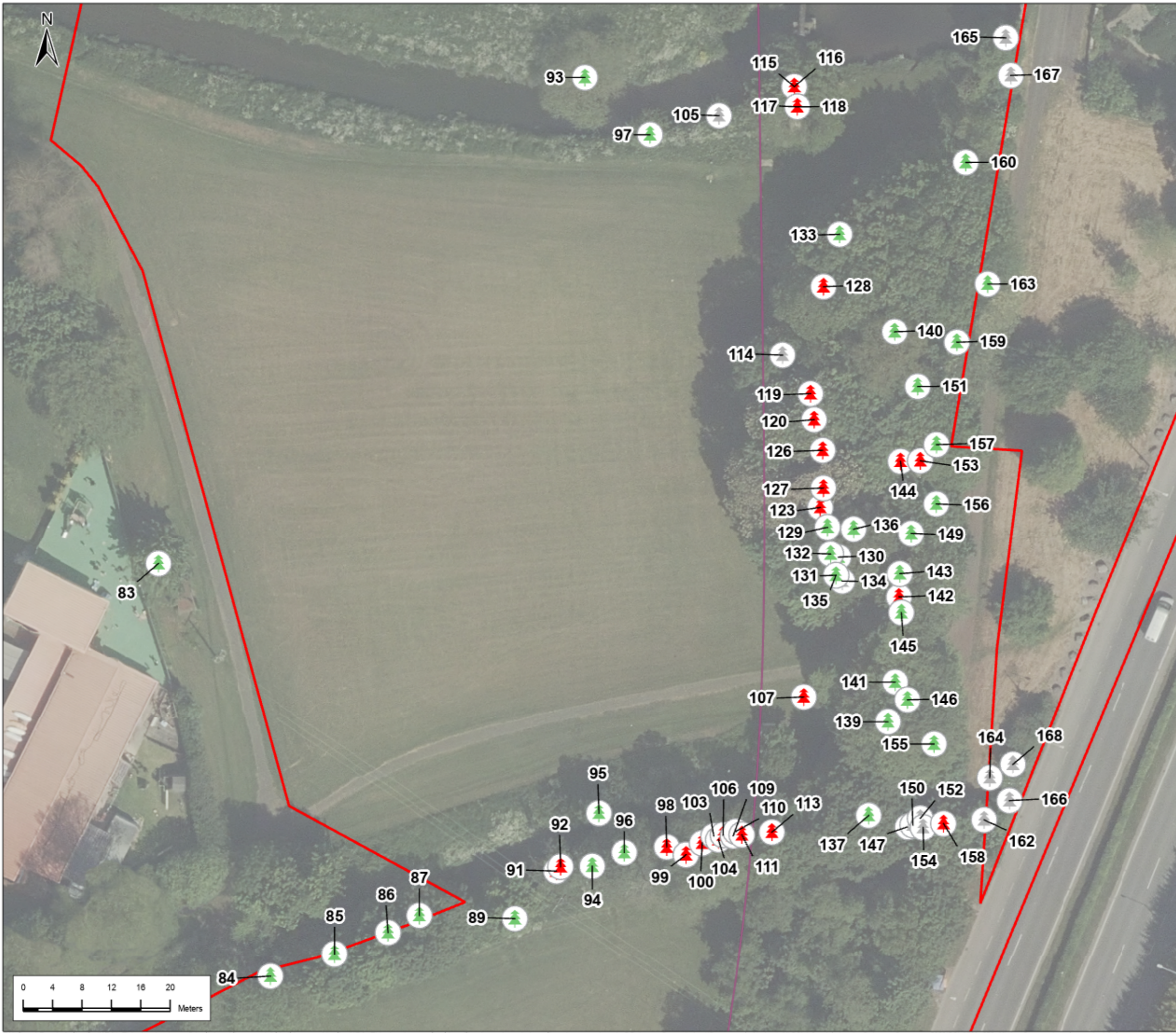
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600
 Client No.
 Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31032 Rev P01

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





Legend

Alignment

— Viaduct

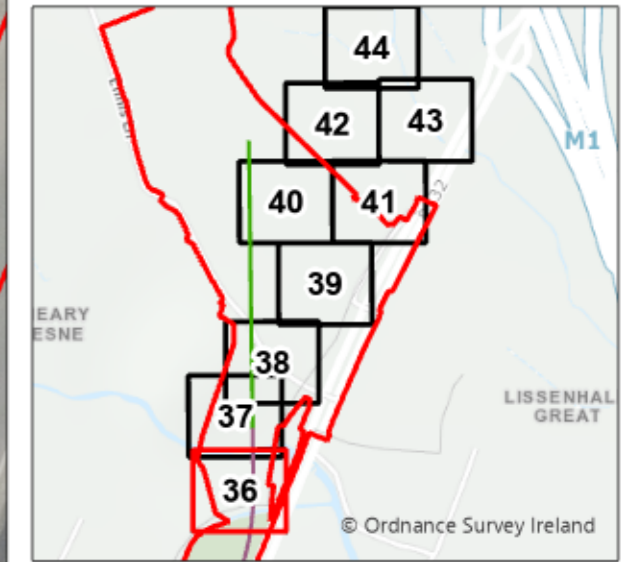
Red Line Boundary

Tree Survey

Trees to be retained

Trees to be felled

N/A



Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
P01	2/23/2022	For Review	JL	RH	RH	NC



Drawing Title
**MetroLink Tree Survey
 Lissenhall Sheet 1 of 9**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31036** Rev **P01**



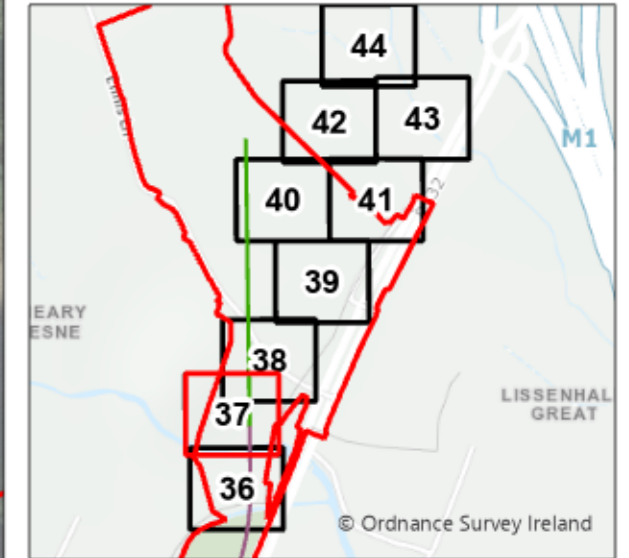
Legend

Alignment

- Surface
- Viaduct
- Red Line Boundary

Tree Survey

- 🌲 Trees to be retained
- 🌲 Trees to be felled
- 🌲 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Lissenhall Sheet 2 of 9**

Drawing Status	Draft	
Scale @ A3	1:500	DO NOT SCALE
Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31037	Rev P01

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





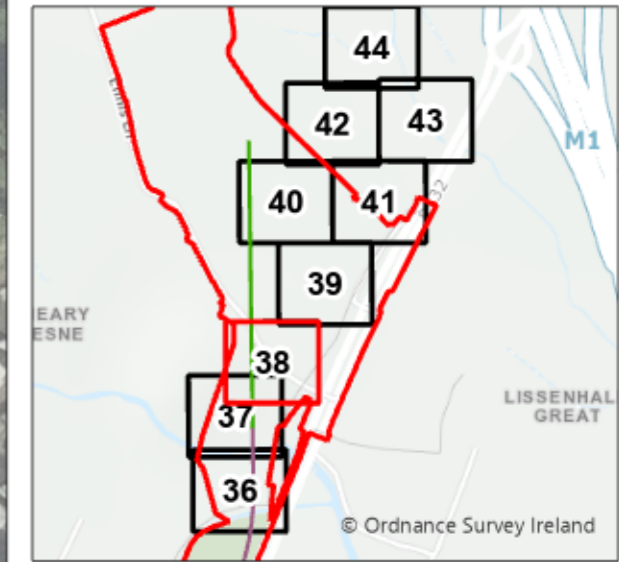
Legend

Alignment

- Surface
- Red Line Boundary

Tree Survey

- 🌲 Trees to be retained
- 🌲 Trees to be felled
- 🌲 N/A



Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
P01	2/23/2022	For Review	JL	RH	RH	NC



Client

Project

Drawing Title

MetroLink Tree Survey
Lissenhall Sheet 3 of 9

Drawing Status

Draft

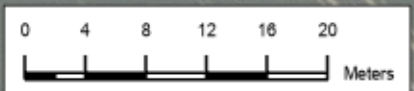
Scale @ A3: 1:500 DO NOT SCALE

Jacobs No. 32108600

Client No.

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31038 Rev P01

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27

29


33

36


42


50

Legend

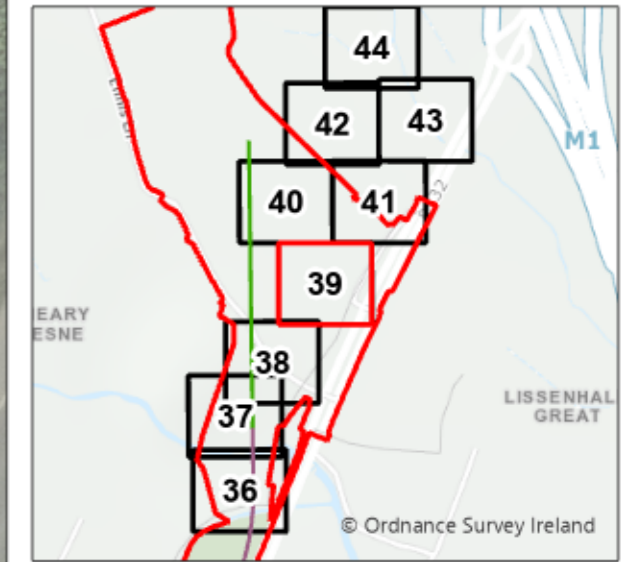
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
MetroLink Tree Survey
 Lissenhall Sheet 4 of 9

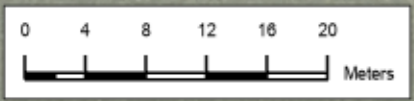
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31039** Rev **P01**

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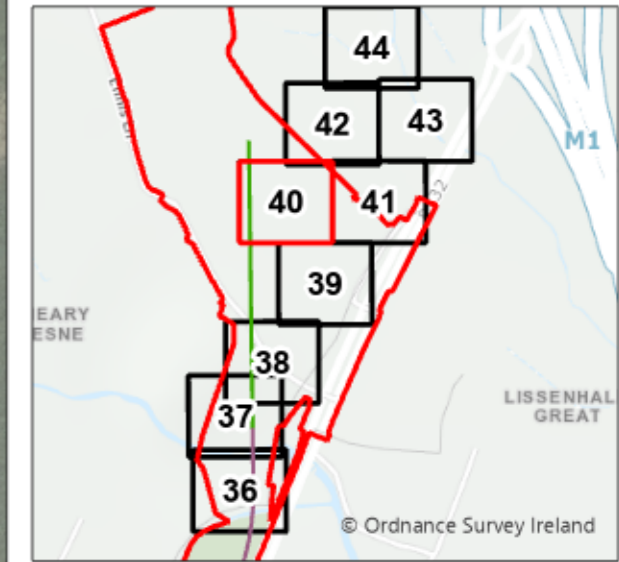
Legend

Alignment

- Surface
- Red Line Boundary

Tree Survey

- Trees to be retained
- Trees to be felled
- N/A



Rev.	Date	Purpose of revision	JL	RH	RH	NC
P01	2/23/2022	For Review	JL	RH	RH	NC

JACOBS IDOM

Client: **TII**
Transport Infrastructure Ireland

Project: **METROLINK**

Drawing Title: MetroLink Tree Survey
Lissenhall Sheet 5 of 9

Drawing Status: Draft

Scale: A3 1:500 DO NOT SCALE

Jacobs No. 32108600


Client No.

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31040 Rev P01


This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.




Legend

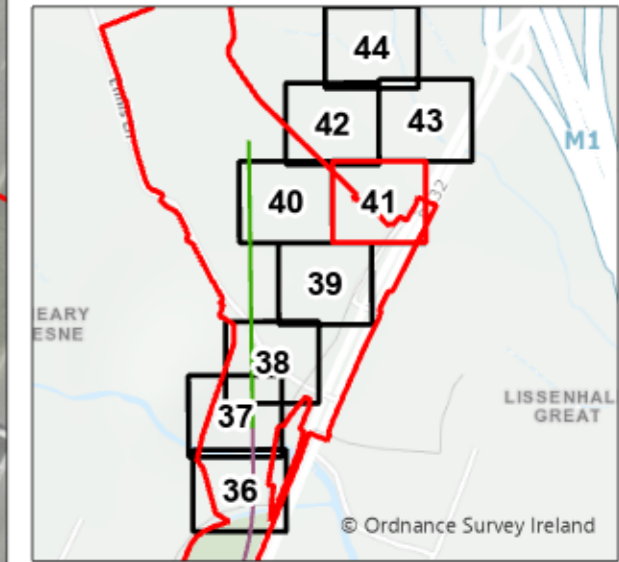
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client


Project

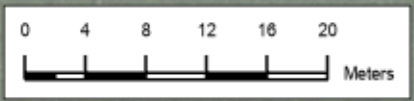

Drawing Title
MetroLink Tree Survey
Lissenhall Sheet 6 of 9

Drawing Status
Draft

Scale @ A3
1:500
DO NOT SCALE


Jacobs No.
32108600

Client No.
Drawing No.
ML1-JAI-EIA-ROUT_XX-DR-Y-31041
Rev
P01







Legend

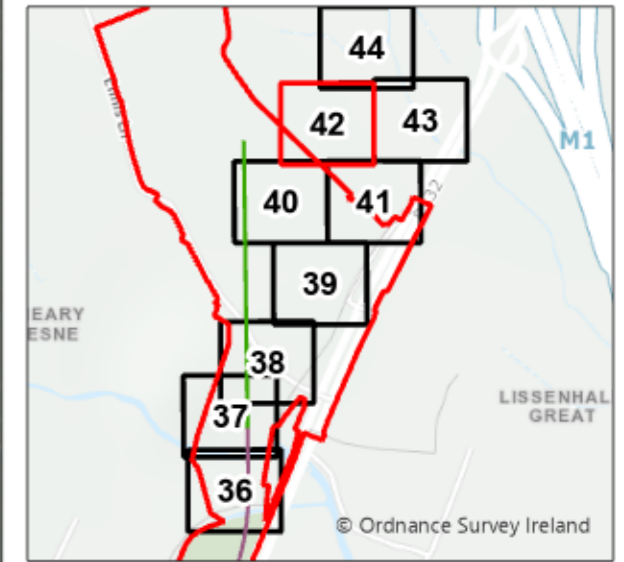
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



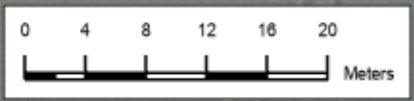
Drawing Title
**MetroLink Tree Survey
 Lissenhall Sheet 7 of 9**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31042	Rev P01




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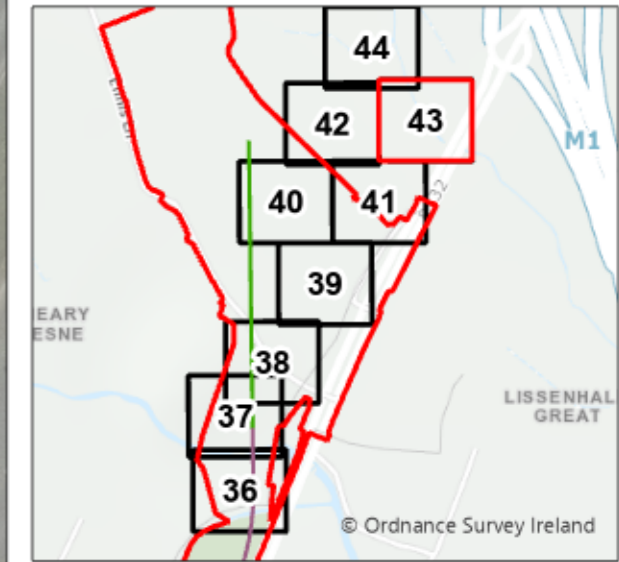




Legend

Tree Survey

-  Trees to be retained
-  Trees to be felled
-  N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Lissenhall Sheet 8 of 9**

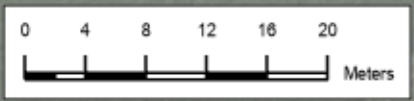
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31043** Rev **P01**




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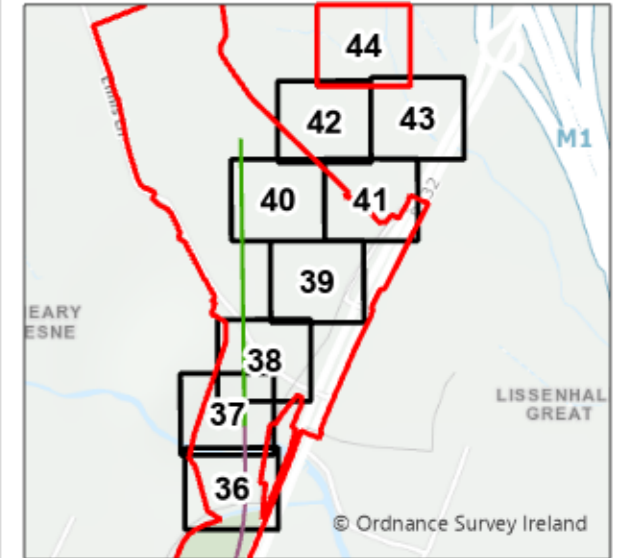




Legend

Tree Survey

-  Trees to be retained
-  Trees to be felled
-  N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
 MetroLink Tree Survey
 Lissenhall Sheet 9 of 9


Drawing Status: Draft
 Scale @ A3: 1:500 DO NOT SCALE

Jacobs No. 32108600
 Client No.
 Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31044
 Rev P01


This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



Legend

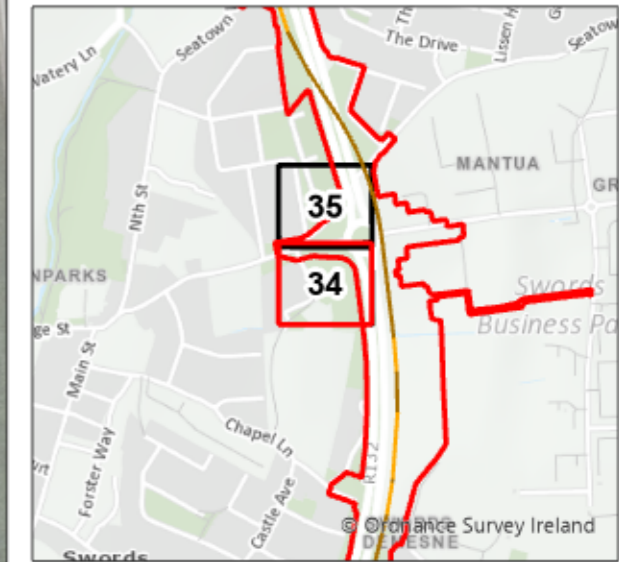
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Seatown Sheet 1 of 2**

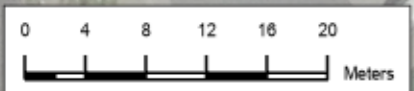
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31034** Rev **P01**

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





Legend

Alignment

Cut & Cover

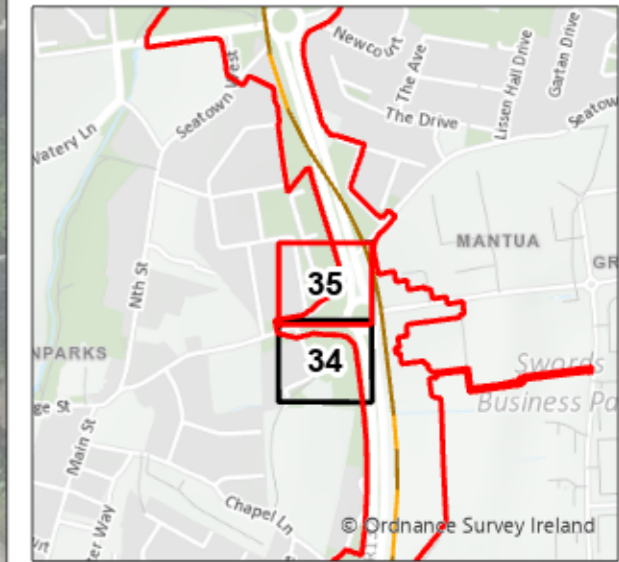
Red Line Boundary

Tree Survey

Trees to be retained

Trees to be felled

N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client

Project

Drawing Title
 MetroLink Tree Survey
 Seatown Sheet 2 of 2

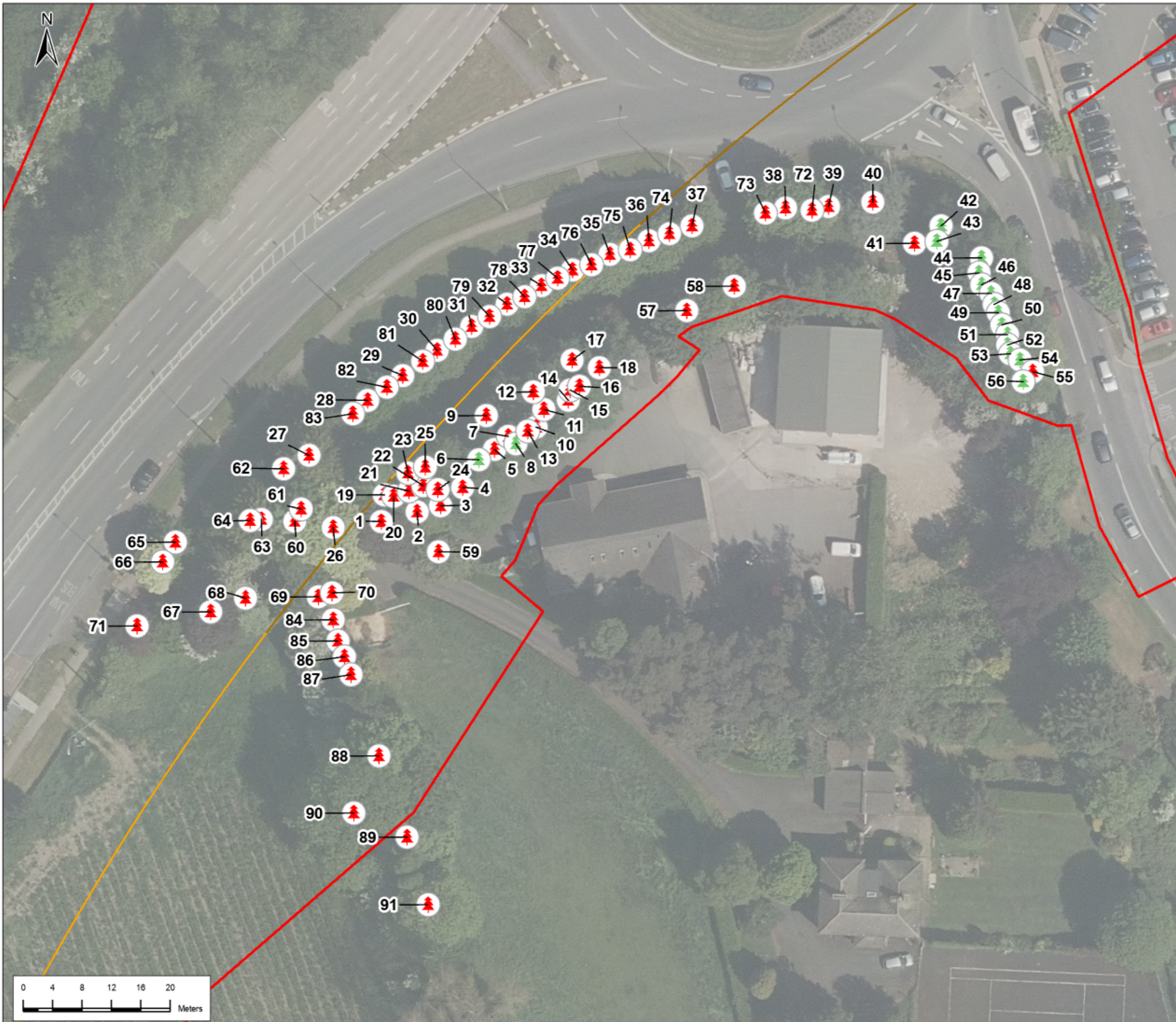
Drawing Status
 Draft

Scale @ A3
 1:500 DO NOT SCALE

Jacobs No.
 32108600

Drawing No.
 ML1-JAI-EIA-ROUT_XX-DR-Y-31035

Rev
 P01





Legend

Alignment

-  Retained Cut
-  Cut & Cover
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



Rev.	Date	Purpose of revision	JL	RH	RH	NC
P01	2/23/2022	For Review				



Drawing Title
**MetroLink Tree Survey
 Swords Central Sheet 1 of 1**

Drawing Status: **Draft**


Scale @ A3: 1:500 DO NOT SCALE

Jacobs No. 32108600
 Client No.
 Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31033 Rev P01


This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.




Legend


























 Red Line Boundary

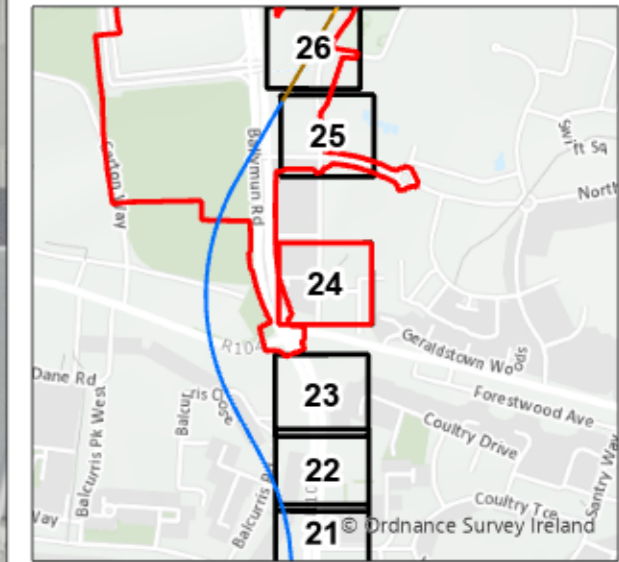
Tree Survey




 Trees to be retained

 Trees to be felled

 N/A

- 81 
- 80 
- 46 
- 47 
- 45 
- 39 
- 37 
- 78 
- 63 
- 68 
- 79 
- 42 
- 60 
- 61 
- 67 
- 51 
- 38 
- 44 
- 53 
- 59 
- 49 
- 31 
- 48 
- 56 
- 30 
- 43 
- 41 

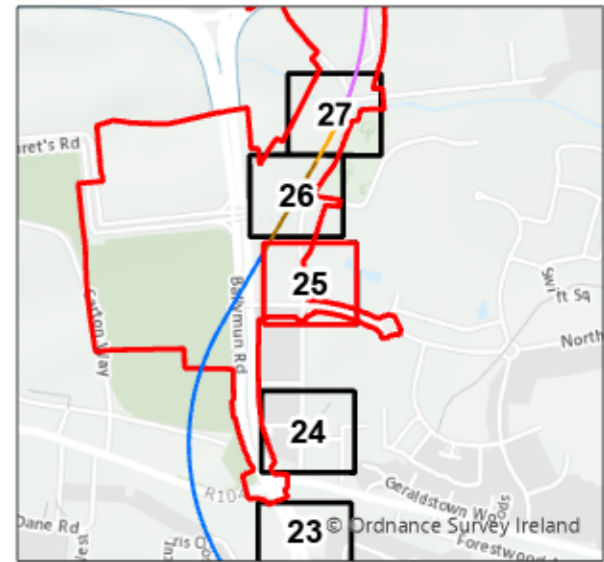


P01	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
						
						
						
Drawing Title MetroLink Tree Survey Northwood Sheet 1 of 4						
Drawing Status Draft						
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31024					Rev P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						



Legend

- Alignment**
- Cut & Cover
 - Tunnel
 - Station Locations
 - Red Line Boundary
- Tree Survey**
- 🌳 Trees to be retained
 - 🌳 Trees to be felled
 - 🌳 N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Northwood Sheet 2 of 4			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31025				Rev	P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						



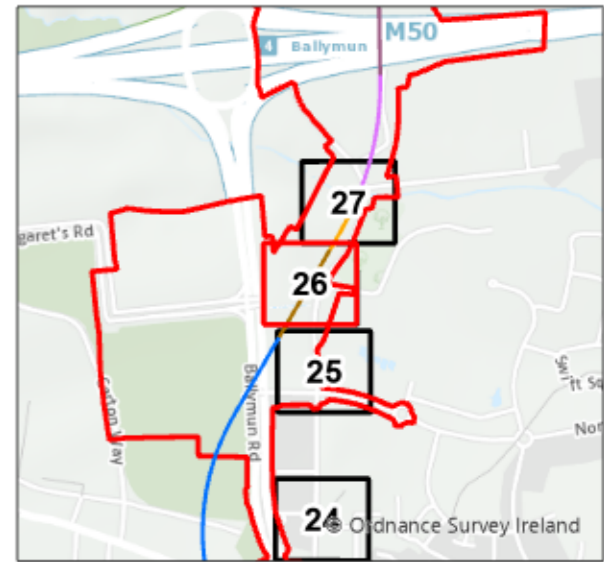
Legend

Alignment

-  Cut & Cover
-  Retained Cut
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled
-  N/A



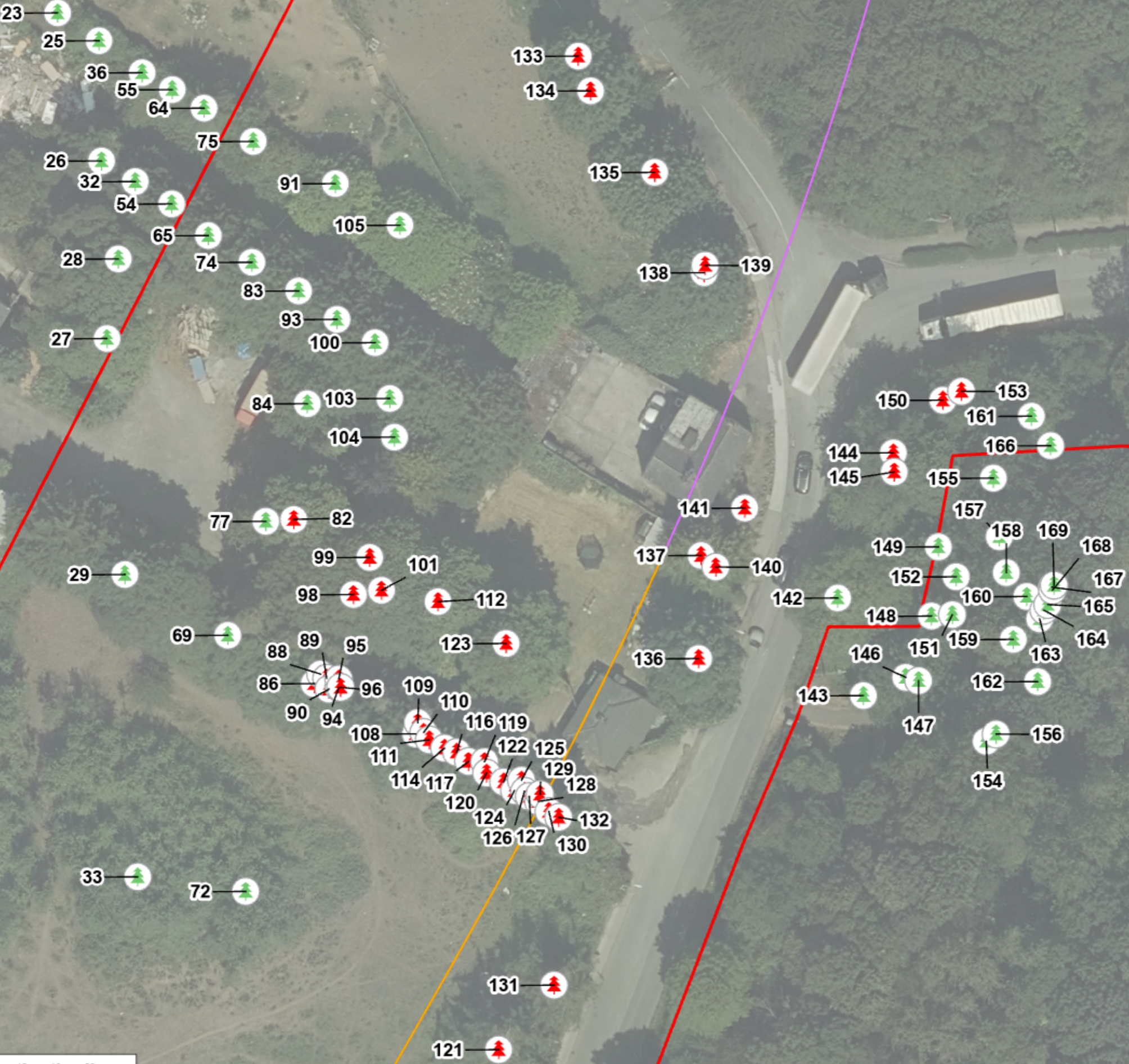
PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Northwood Sheet 3 of 4**

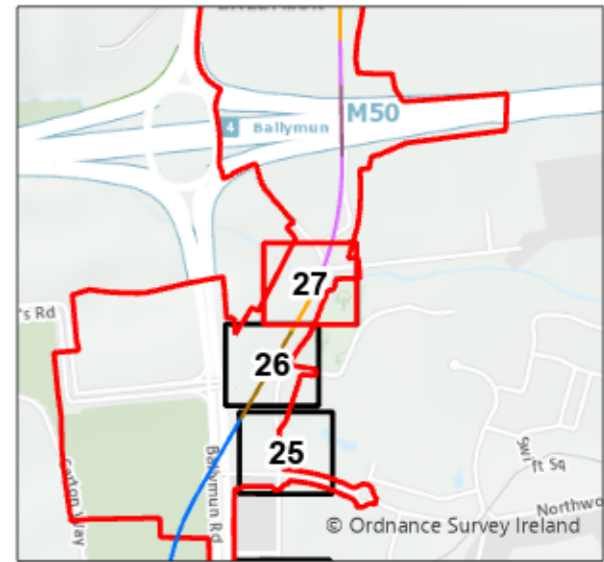
Drawing Status	Draft	
Scale @ A3	1:500	DO NOT SCALE
Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31026	Rev P01

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

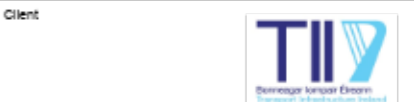


Legend

- Alignment**
- Incline
 - Retained Cut
 - Red Line Boundary
- Tree Survey**
- Trees to be retained
 - Trees to be felled
 - N/A



PO1	2/23/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



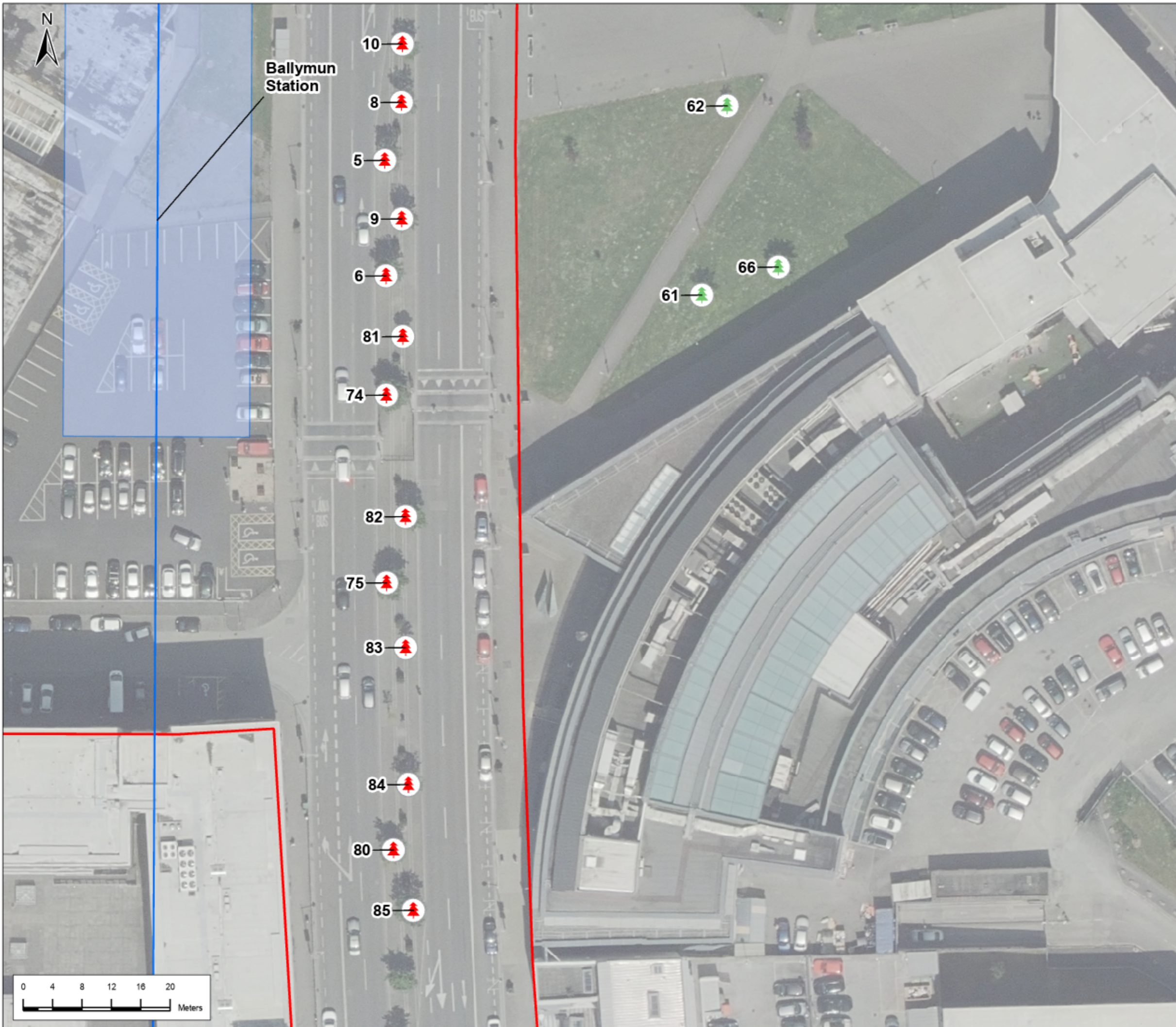
Drawing Title
**MetroLink Tree Survey
 Northwood Sheet 4 of 4**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**




Jacobs No. 32108600

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31027** Rev **P01**





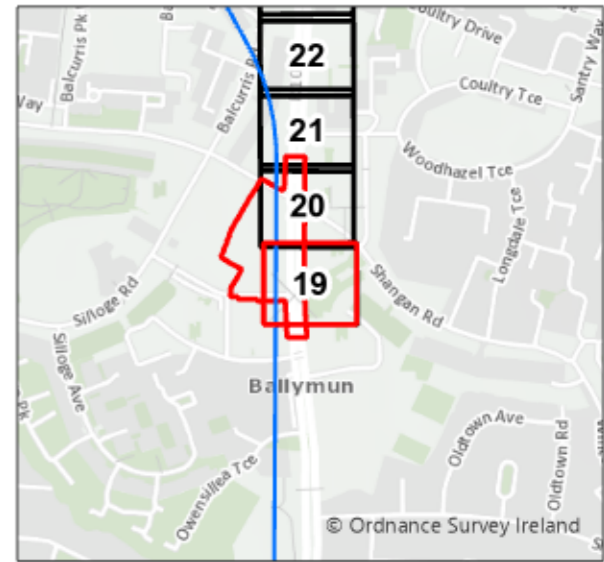
Legend

Alignment

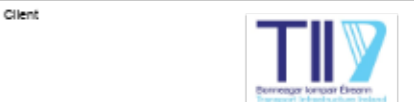
-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



Rev.	Date	Purpose of revision	JL	RH	RH	NC
P01	2/22/2022	For Review				
			Drawn	Check'd	Rev'd	App'd



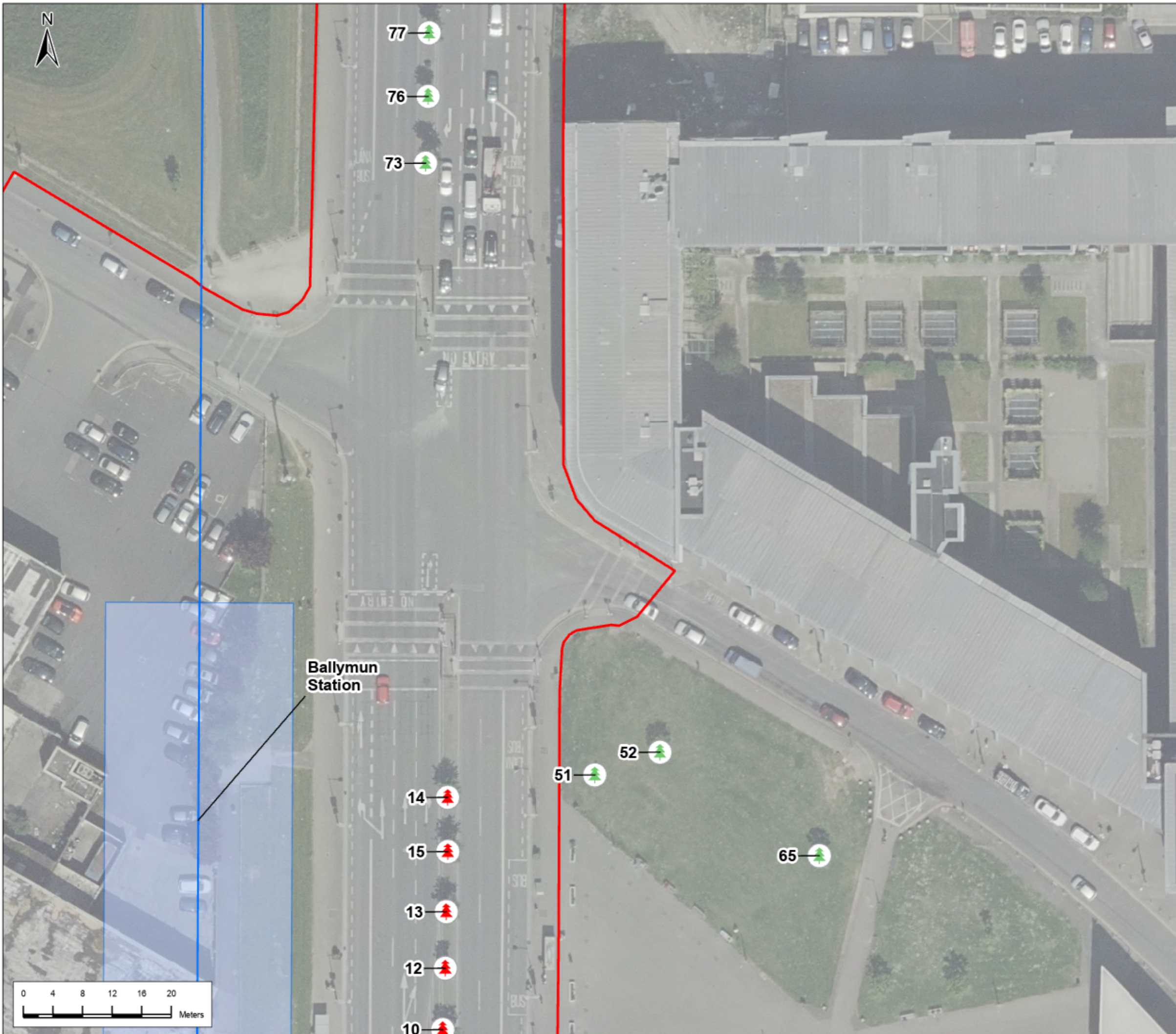
Drawing Title
**MetroLink Tree Survey
 Ballymun Sheet 1 of 5**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**




Jacobs No. 32108600
 Client No.
 Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31019** Rev **P01**

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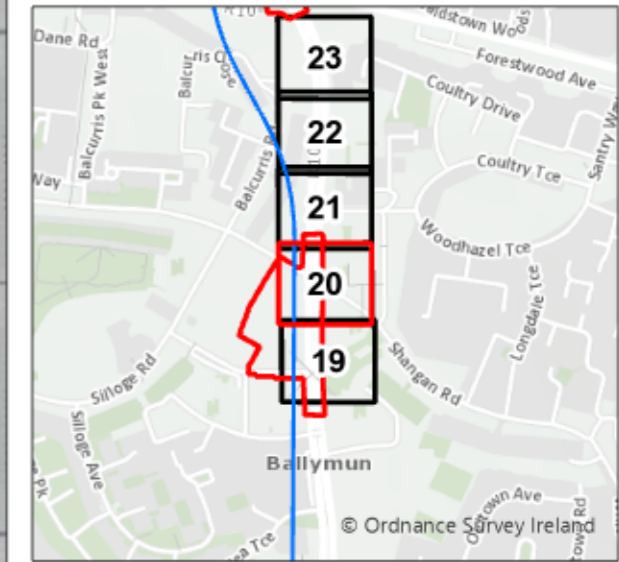
Legend

Alignment

-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client



Project



Drawing Title

MetroLink Tree Survey
Ballymun Sheet 2 of 5

Drawing Status

Draft

Scale @ A3: 1:500 DO NOT SCALE

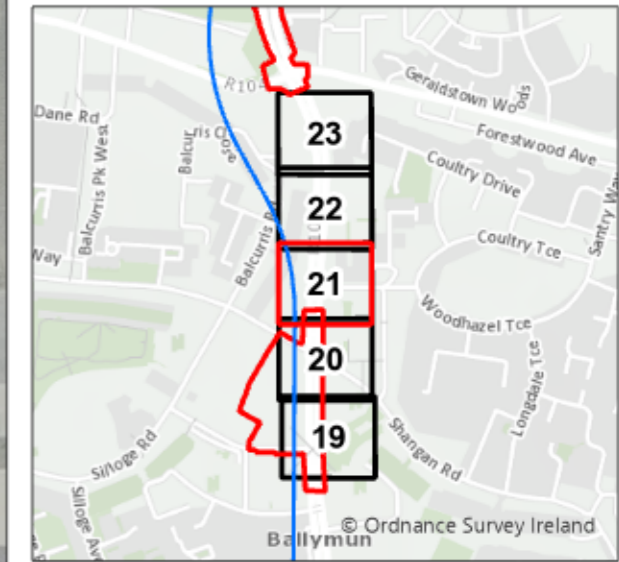
Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31020 Rev P01

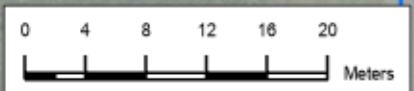
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



- ### Legend
- Alignment**
- Tunnel
 - Red Line Boundary
- Tree Survey**
- 🌳 Trees to be retained
 - 🌳 Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII <small>Transport Infrastructure Ireland</small>			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Ballymun Sheet 3 of 5			
Drawing Status			Draft			
Scale @ A3	1:500		DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31021				Rev	P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						





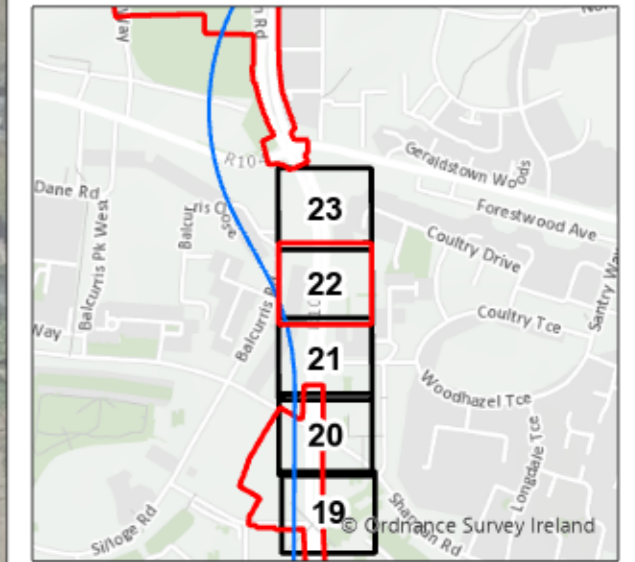
Legend

Alignment

— Tunnel

Tree Survey

- Trees to be retained
- Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Ballymun Sheet 4 of 5**

Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600




Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31022** Rev **P01**

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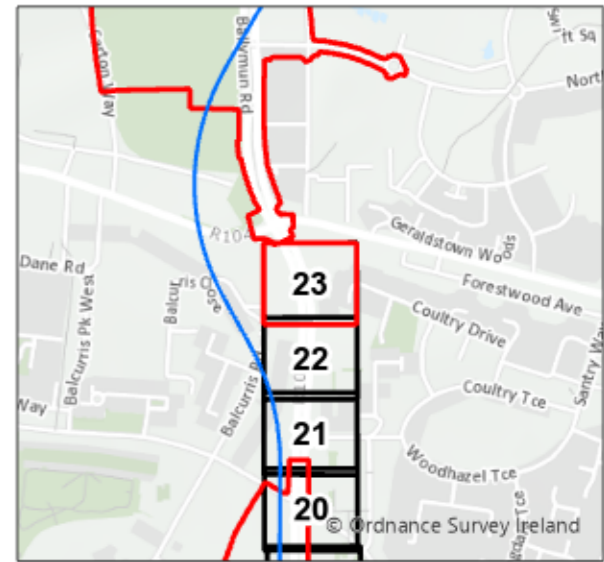




Legend

-  Red Line Boundary
-  Trees to be retained
-  Trees to be felled

Tree Survey



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Ballymun Sheet 5 of 5			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31023				Rev	P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						



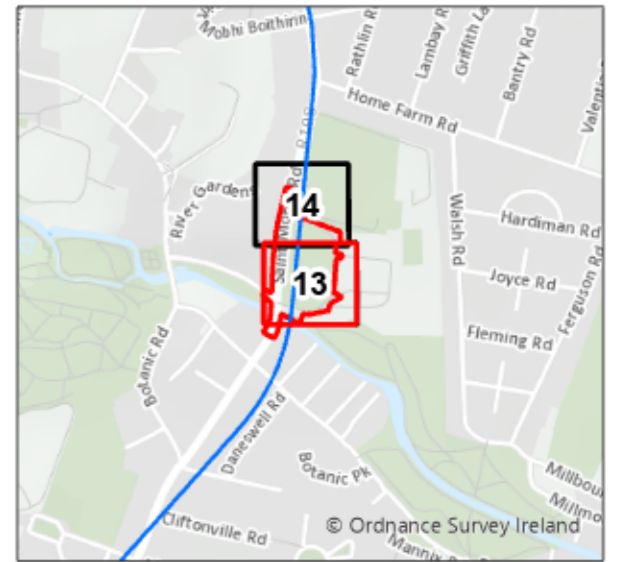
Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

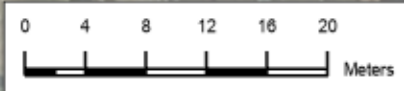
- 🌲 Trees to be retained
- 🌲 Trees to be felled
- 🌲 No Info



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Griffith Park Sheet 1 of 2			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31013				Rev	P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						




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Legend




Alignment

-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey


-  Trees to be retained
-  Trees to be felled
-  No Info




PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
						
Client						
Project						
Drawing Title			MetroLink Tree Survey Griffith Park Sheet 2 of 2			
Drawing Status			Draft			
Scale @ A3		1:500	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
Drawing No.		ML1-JAI-EIA-ROUT_XX-DR-Y-31014	Rev		P01	
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Legend

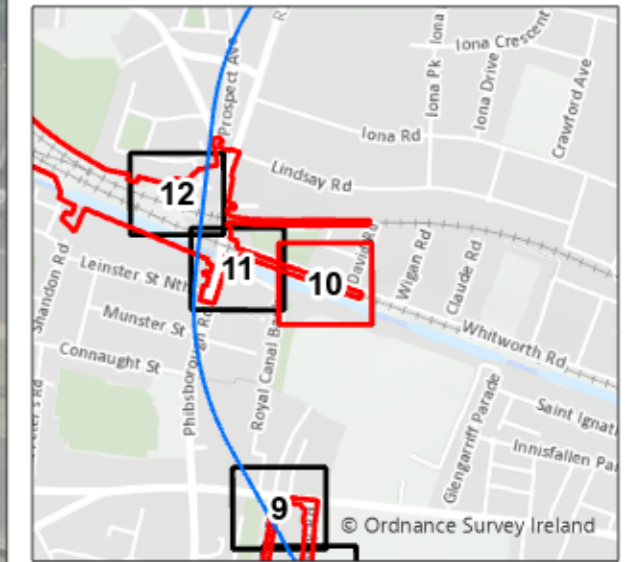
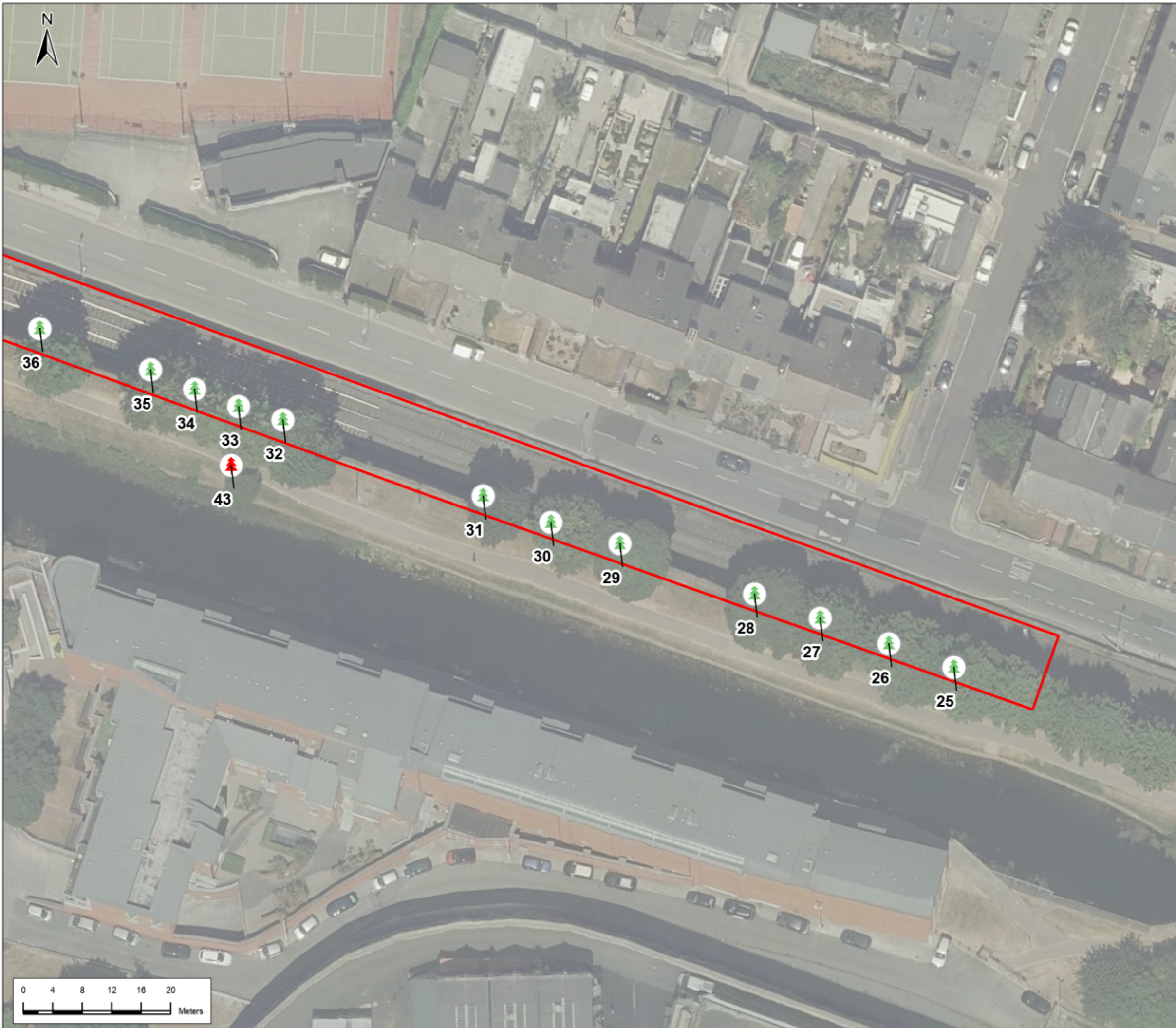
 Red Line Boundary

Tree Survey

 Trees to be retained

 Trees to be felled

 No Info



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



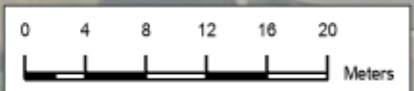
Drawing Title
**MetroLink Tree Survey
 Glasnevin Sheet 1 of 3**

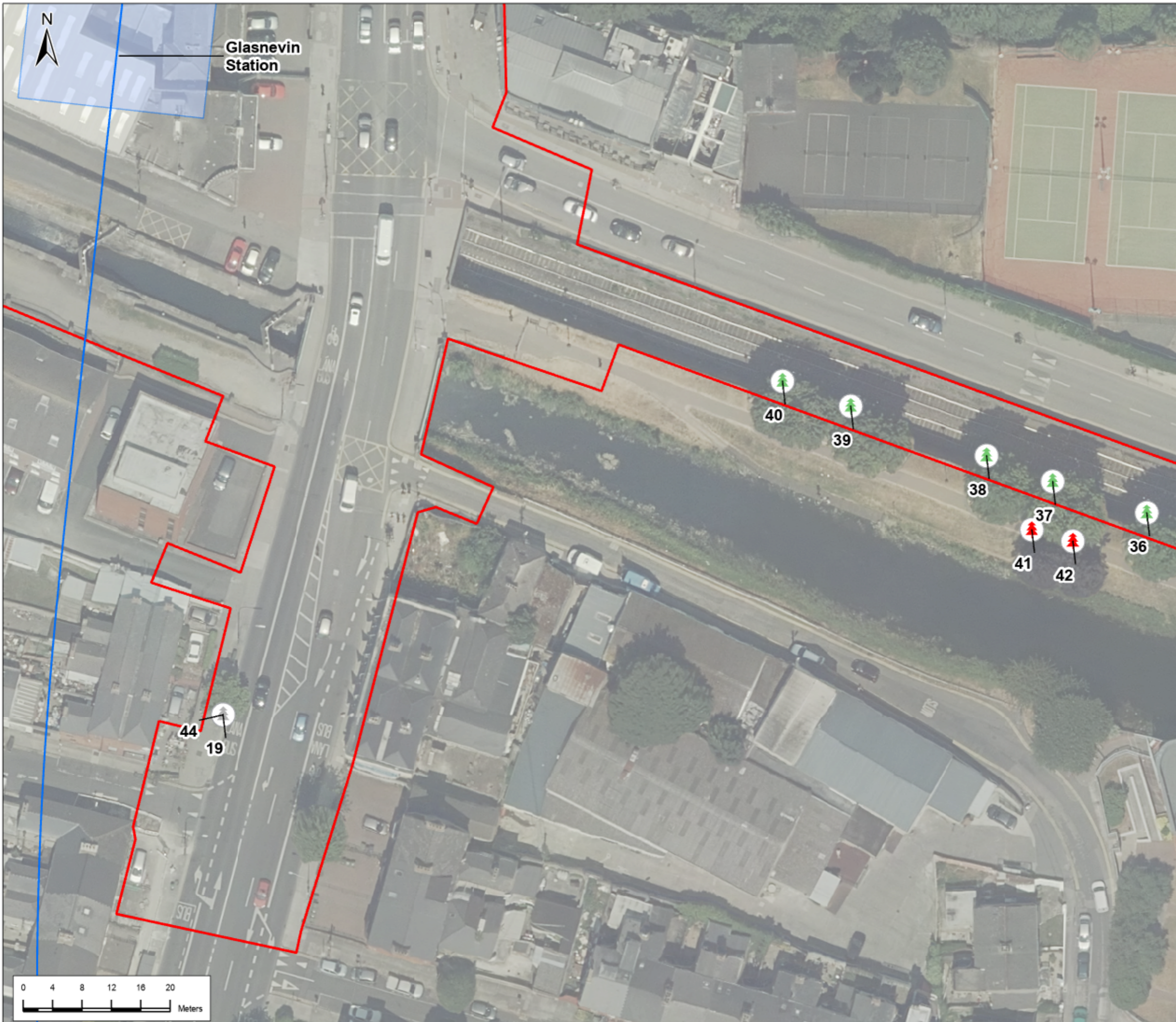
Drawing Status: **Draft**

Scale @ A3: 1:500 **DO NOT SCALE**

Jacobs No. 32108600
 Client No.
 Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-31010** Rev **P01**

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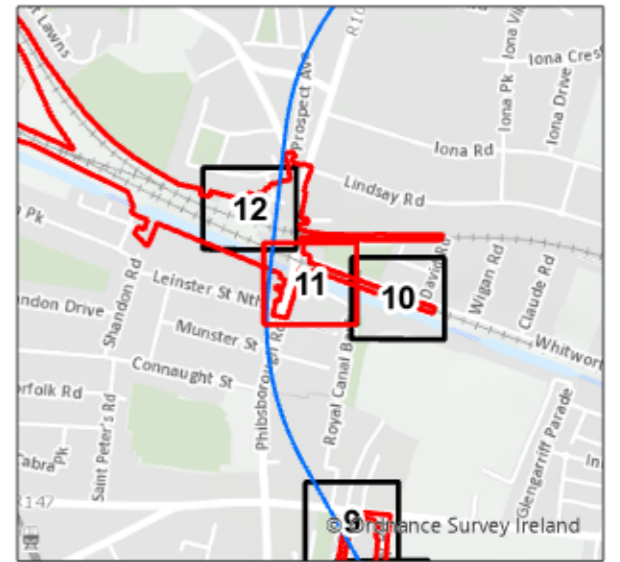
Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- 🌳 Trees to be retained
- 🌳 Trees to be felled
- 🌳 No Info



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Client

Project

Drawing Title

MetroLink Tree Survey
Glasnevin Sheet 2 of 3

Drawing Status

Draft

Scale @ A3: 1:500 DO NOT SCALE

Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31011 Rev P01

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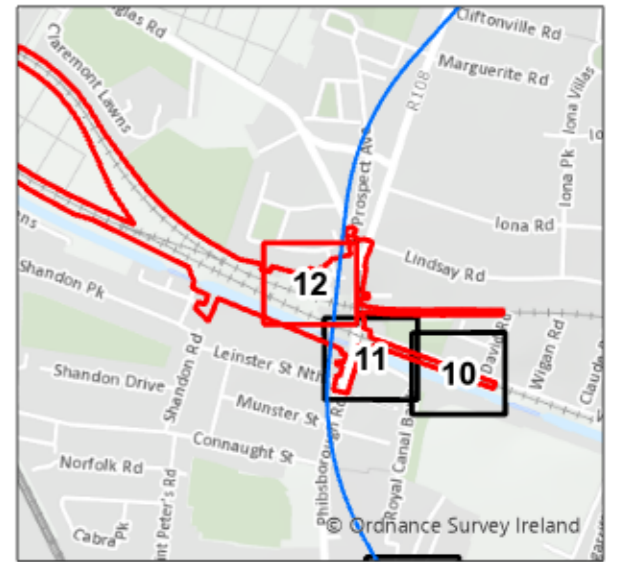
Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- 🌳 Trees to be retained
- 🌳 Trees to be felled
- 🌳 No Info



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
**MetroLink Tree Survey
 Glasnevin Sheet 3 of 3**




Drawing Status: **Draft**

Scale	A3	1:500	DO NOT SCALE
Jacobs No.	32108600		
Client No.			
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31012		Rev P01





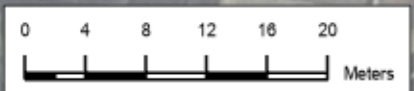
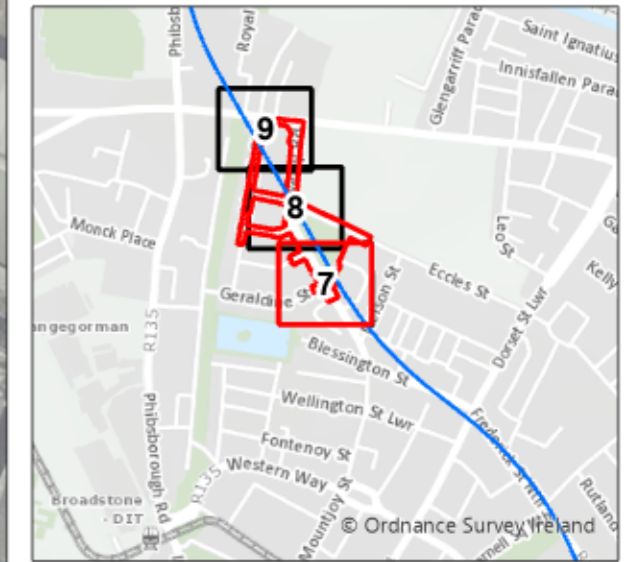
Legend

Alignment

-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled






PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Mater Sheet 1 of 3			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31007				Rev	P01
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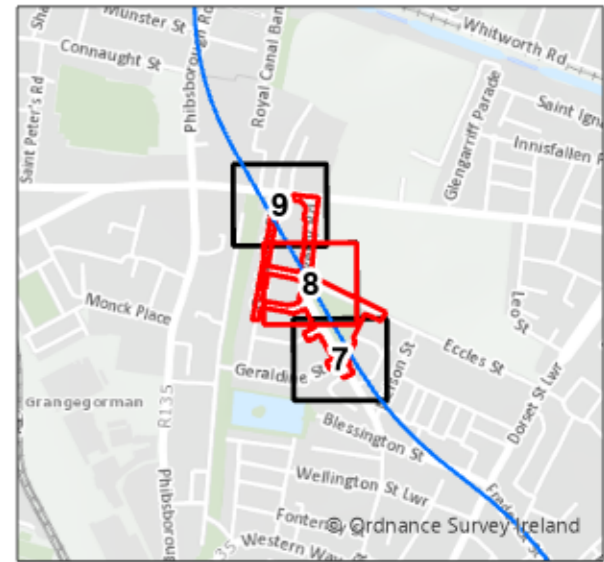
Legend

Alignment

-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



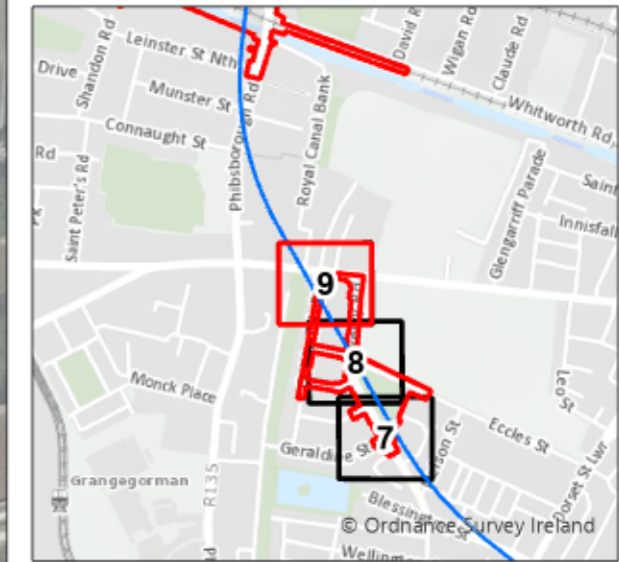
MetroLink Tree Survey
Mater Sheet 2 of 3

Drawing Status	Draft	
Scale @ A3	1:500	DO NOT SCALE
Jacobs No.	32108600	
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31008	Rev P01

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- ### Legend
- Alignment**
- Tunnel
 - Red Line Boundary
- Tree Survey**
- 🌳 Trees to be retained
 - 🌳 Trees to be felled






PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Mater Sheet 3 of 3			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31009					Rev P01
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						





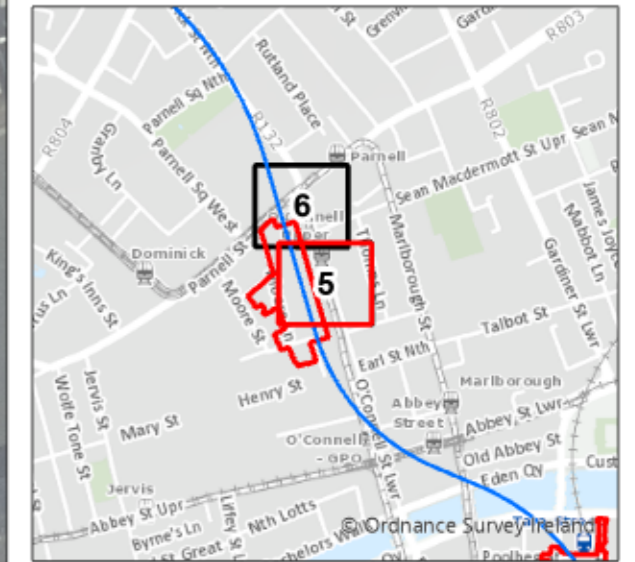
Legend

Alignment

-  Tunnel
-  Station Locations
-  Red Line Boundary

Tree Survey

-  Trees to be retained
-  Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
MetroLink Tree Survey
O'Connell Street Upper Sheet 1 of 2

Drawing Status: **Draft**

Scale @ A3: 1:500 DO NOT SCALE

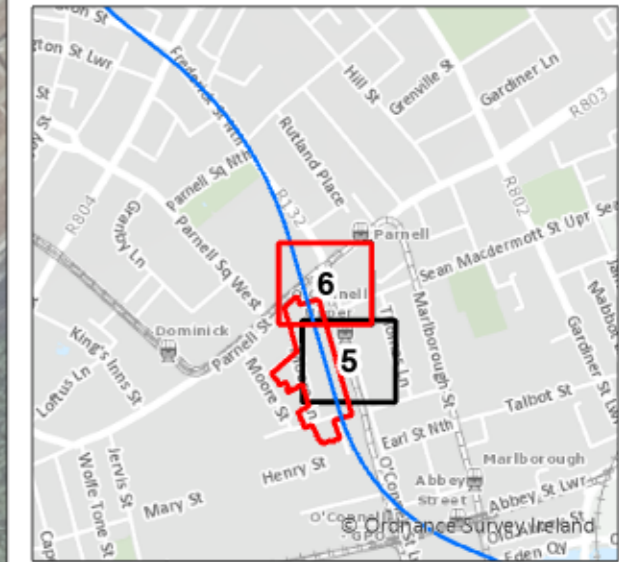
Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-31005 Rev P01

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- ### Legend
- Alignment**
- Tunnel
 - Red Line Boundary
- Tree Survey**
- 🌳 Trees to be retained
 - 🌳 Trees to be felled



PO1	2/22/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
MetroLink Tree Survey
 O'Connell Street Upper Sheet 2 of 2

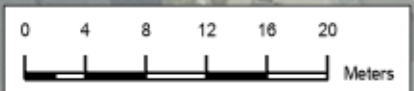
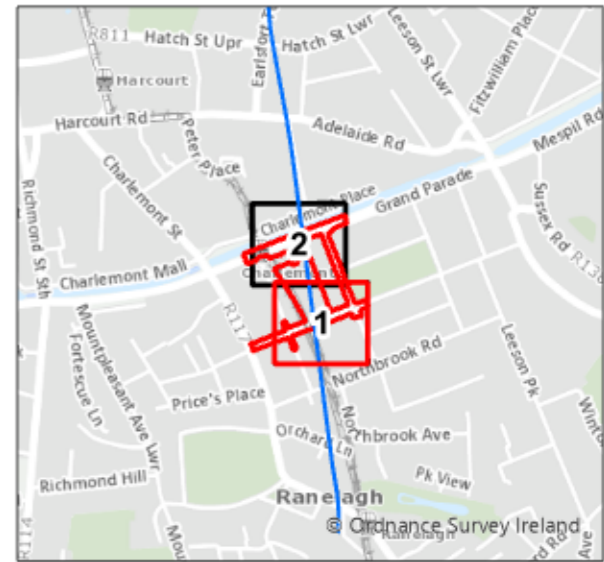
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Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31006	Rev P01

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

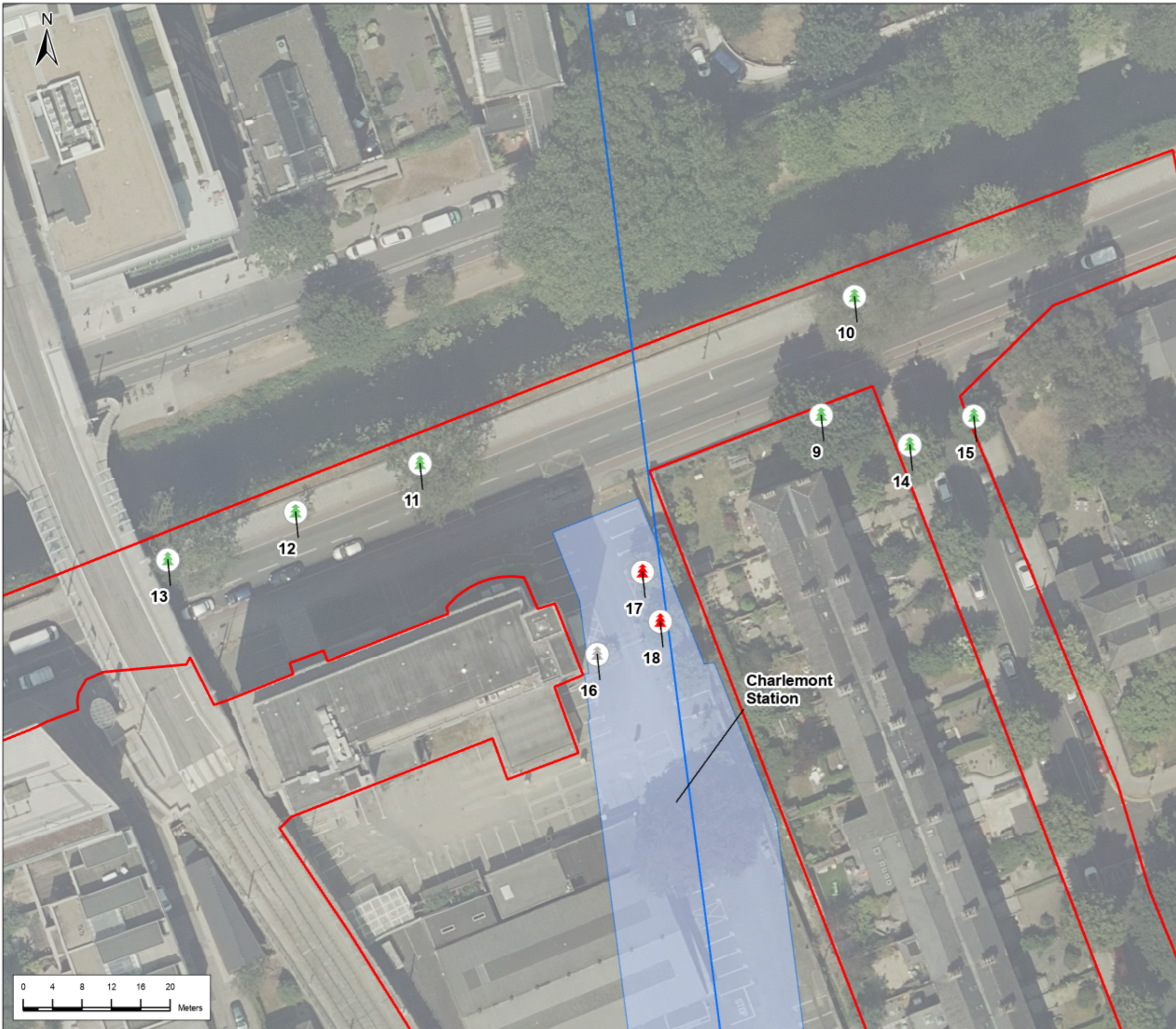


Legend

- Alignment**
- Tunnel
 - Station Locations
 - Red Line Boundary
- Tree Survey**
- 🌳 Trees to be retained
 - 🌳 Trees to be felled
 - 🌳 N/A

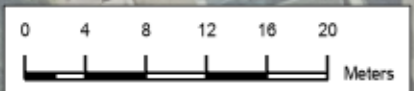
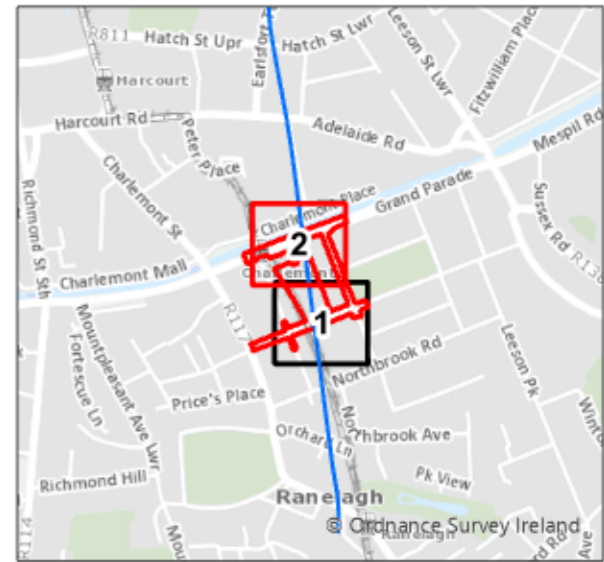


PO1	2/21/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client TII Transport Infrastructure Ireland						
Project METROLINK						
Drawing Title MetroLink Tree Survey Charlemont Sheet 1 of 2						
Drawing Status Draft						
Scale @ A3	1:500		DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31001					Rev P01

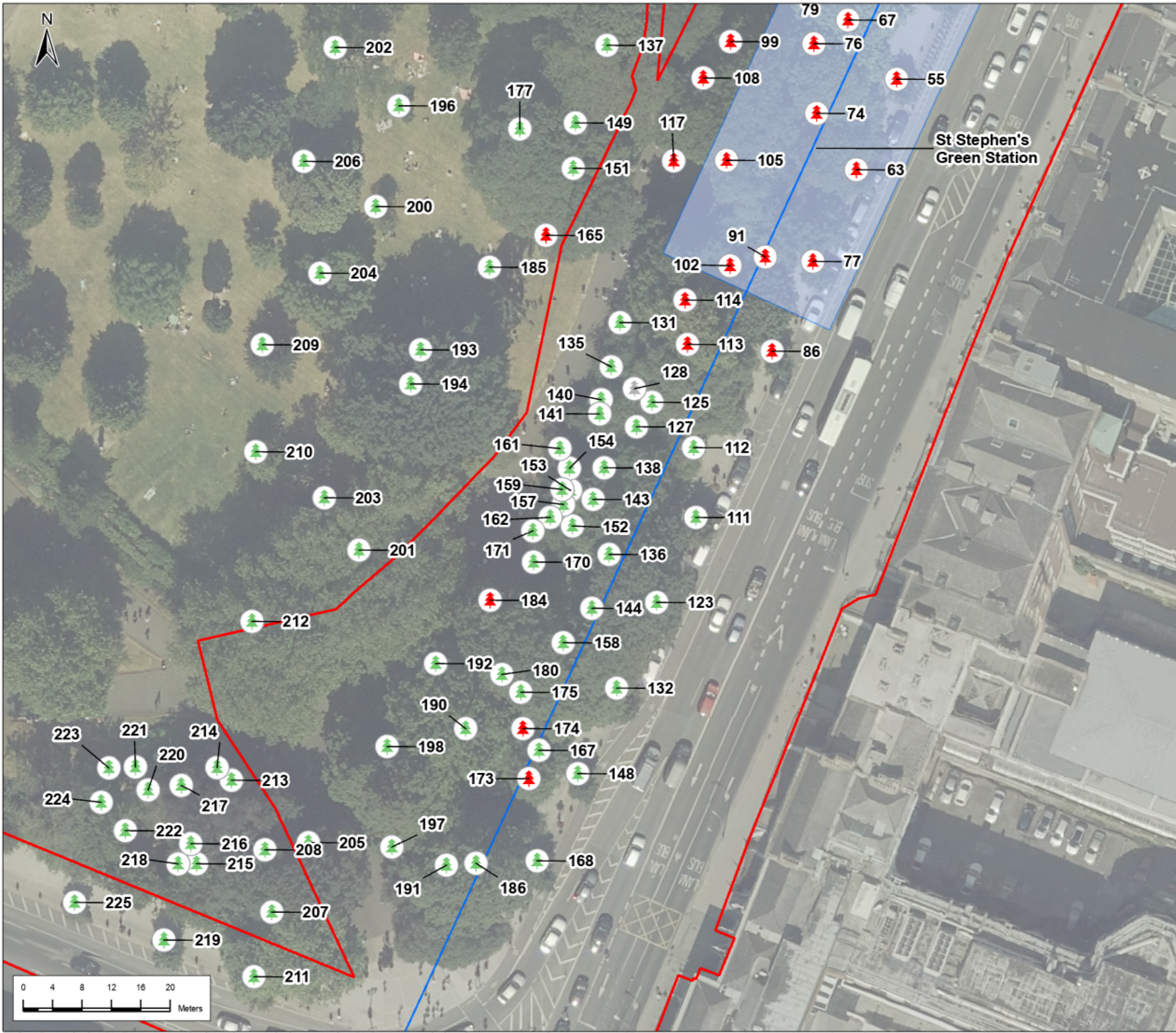


Legend

- Alignment**
- Tunnel
 - Station Locations
 - Red Line Boundary
- Tree Survey**
- Trees to be retained
 - Trees to be felled
 - N/A



PO1	2/21/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey Charlemont Sheet 2 of 2			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31002					Rev P01



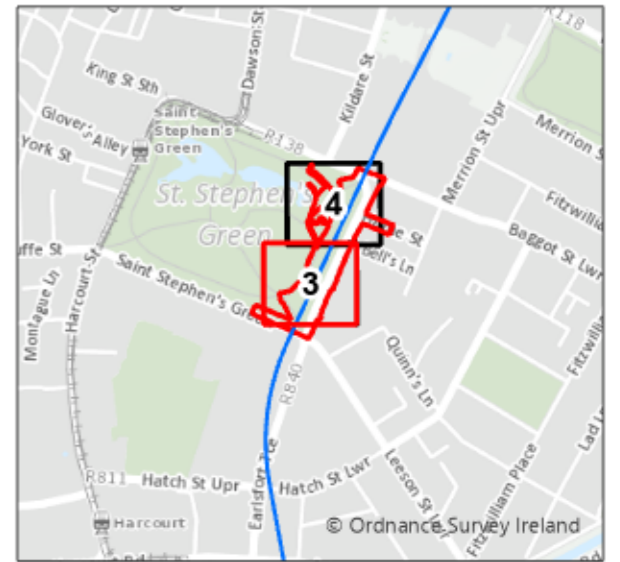
Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- 🌳 Trees to be retained
- 🌳 Trees to be felled
- 🌳 Info Needed



PO1	2/21/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
JACOBS IDOM						
Client			TII Transport Infrastructure Ireland			
Project			METROLINK			
Drawing Title			MetroLink Tree Survey St Stephen's Green Sheet 1 of 2			
Drawing Status			Draft			
Scale	A3	1:500	DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-31003				Rev P01	
This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.						



Legend

Alignment

- Tunnel
- Station Locations
- Red Line Boundary

Tree Survey

- 🌲 Trees to be retained
- 🌲 Trees to be felled
- 🌲 Info Needed



PO1	2/21/2022	For Review	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd



Drawing Title
MetroLink Tree Survey
 St Stephen's Green Sheet 2 of 2

Drawing Status: **Draft**

Scale @ A3: 1:500 DO NOT SCALE
 Jacobs No.: 32108600

Drawing No.: **ML1-JAI-EIA-ROUT_XX-DR-Y-31004** Rev P01

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

