



LANDSCAPE PLAN

SCALE 1 : 250

051015

Red line boundary

NORTH

TREE PROTECTION & REMOVAL KEY

To be read in conjunction with:
Arboricultural impact assessment, protection plan and method statement
306-1558-6/1/2021 - by Harrison Arboriculture

EXISTING TREE OFF SITE TO BE RETAINED
(not surveyed)

EXISTING TREE TO BE RETAINED

EXISTING TREES / TREE GROUPS TO BE REMOVED

ENCROACHMENT INTO ROOT PROTECTION ZONES
no dig construction method to be used

EXISTING TREE AND HEDGE PLANTING TO BE PROTECTED
Protect during construction in compliance with BS 5837,
until soft landscape work is undertaken.

ROOT PROTECTION ZONES
As defined by Tree Survey Report 7, Date 7 and Drawing 7

G1 TREE / TREE GROUP / HEDGE NUMBER
For Category grading refer to Arboriculture Survey

Category A

Category B

Category C

Category U

NOTES

OUTLINE SPECIFICATION: TREE PROTECTION

1.0 GENERAL

1.1 Existing trees to be retained are to be protected from damage using fencing to BS 5837, 2.3m high, fixed securely to a scaffold or equal ground-fixed framework (no concrete). Ensure that protective fencing is maintained in effective condition until completion of works and that no operations are carried out within protected area. Notices to be erected on fencing. Protected area - no operations within fenced area. The fencing to be erected before work starts on site and only removed on completion of works.

1.2 Existing ground level within the protected area to be retained undisturbed. Where this cannot be achieved, contractor to notify Landscape Protection and Remedial Measures to prevent compaction of root zone will need to be considered before work in affected area can proceed. Any alteration to ground levels within Tree Root Protection Areas will require approval.

1.3 PROTECTIVE FENCING LOCATION: Location to be in accordance with BS 5837 Table 2.0 Calculating the RPA and Figure 2 'Protective Fence' for construction. Any deviation from the RPA for the location of the fence line to be in accordance with Clause 9.3 Ground Protection. When the above information is not available, protect to trees indicated on this drawing.

2.0 PRECAUTIONS IN RESPECT OF TEMPORARY WORKS

2.1 VEHICULAR ACCESS: If temporary vehicular access is required through the restricted area, a reinforced load bearing surface is to be laid over the existing soil surface to prevent soil compaction. Appropriate precautions to be taken to prevent damage to the tree trunk and canopy. A written Specification and location of the reinforced load bearing surface to be submitted and approved by the LPA before vehicular access is constructed and that tree works within the tree protection area to be supervised by a qualified and experienced arboricultural. Ground protection for pedestrian traffic within the RPA to be in accordance with BS 5837 Clause 9.3.2.

2.2 SCAFFOLDING WITHIN A PROTECTED AREA: If it is essential for scaffolding to be erected within a protected area, protective fencing as detailed above is to be erected to provide just enough space for the scaffolding. Care to be taken to avoid damage to tree trunk or branches. If necessary arboricultural work to be approved and undertaken by a qualified arboriculturalist and be approved by the LPA prior to construction works. The ground between the protective fencing and the proposed building to be protected by side butt scaffold boards laid on top of a 100mm layer of compressible material. Laid on top of a geotextile membrane in accordance with BS 5837. Once ground protection measures have been installed, the contractor to inform the LPA.

3.0 ADDITIONAL PRECAUTIONS OUTSIDE FENCED AREAS

3.1 Oil, bitumen, cement or other material likely to be injurious to a tree should not be stacked or discharged within 10m of the edge of retained tree canopies.

3.2 Concrete mixing should not be carried out within 10m of a tree.

3.3 No site fires permitted.

3.4 Trees to be conserved should not be used as anchorages for any purposes.

3.5 Notice boards, telephone cables, or other services should not be attached to any part of a tree.

3.6 Trees to be felled that are adjacent to, or that lie within a continuous canopy of trees to be retained, should be removed with particular care. In some cases a tree may have to be removed in sections to avoid damage.

3.7 Allowances must be made for the slope of the ground so that damaging materials such as concrete washings, mortar or diesel oil cannot run towards trees.

EXISTING LEVELS

Ensure that the levels beneath existing tree spreads of the existing trees to be retained, are maintained to ensure no damage/compaction to root systems which may result in long term damage or failure of tree.

ALL TREE PROTECTION TO CONFORM TO BS 5837

NOTES:

To be read in conjunction with the following landscape drawings / Reports:
EWW-AHR-ZZ-ZZ-DR-L-0001 - Landscape Site Plan
EWW-AHR-ZZ-ZZ-DR-L-0002 - Tree protection and Removal Plan
EWW-AHR-ZZ-ZZ-DR-L-0003 - Soft Landscape Plan
EWW-AHR-ZZ-ZZ-DR-L-0004 - Top Soil Plan
EWW-AHR-ZZ-ZZ-DR-L-0005 - Site Sections
EWW-AHR-ZZ-ZZ-DR-L-0006 - Tree PH Plan and Detail
EWW-AHR-ZZ-ZZ-DR-L-0010 - Typical Hard Landscape Detail
EWW-AHR-ZZ-ZZ-DR-L-0011 - Typical Soft Landscape Detail
EWW-AHR-ZZ-ZZ-SH-L-0001 - Soft Landscape Planting and Maintenance Schedule

P7

Existing Trees, Existing Bund, Existing Bin and Existing Bench added

06.12.2022

GW

GW

P6

(S2) Planning Issue - PRC Updated to incorporate planning comments - amendments shown in red

06.12.2022

GW

GW

P5

(S2) Planning Issue - Landscape updated in line with revised car showroom forecast layout and planning comments (S2) First Issue for Tender

20.12.2021

KV

CP

P4

(S2) Planning Issue - Landscape updated in line with latest car show room and general comments

19.11.2021

KV

CP

P3

Soft landscape updated in line with latest car showroom plan amendments

18.10.2021

KV

CP

P2

First Issue

06.10.2021

KV

CP

P1

Rev

13.09.2021

CP

CP

original by

date created

date created

approved by

KV

01/09/21

01/09/21

CP

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client name

HENDY GROUP LTD.

project

EASTLEIGH - VILLENEUVE WAY

drawing

Tree Protection and Removal Plan

computer file

plot date

project number

scale

2021.00497.000

As indicated@A1

drawing number

rev

issue status

EWW-AHR-ZZ-ZZ-DR-L-0002

P7

S2

This drawing is to be read in conjunction with all related drawings. All dimensions must be checked and verified on site before commencing any work or producing shop drawings. The originator should be notified immediately of any discrepancy. This drawing is copyright and remains the property of AHR.