N

0 1 2.5 5 m

Scale 1:100

H101 - *Taxus baccata*

T100 - *Fagus sylvatica*; RPA radius min. 2.4m

T62 - *Prunus domestica*; RPA radius min. 3.9m

T59 - *Prunus domestica*; RPA radius min. 2.1m

T58 - *Juglans cinerea*; RPA radius min. 3.6m

T57 - *Salix alba*; RPA radius min. 13.8m

T56 - *Salix alba*; RPA radius min. 7.5m

T52 - *Carpinus betulus;* RPA radius min. 0.9m

T53 - Malus sp.; RPA radius min. 1.5m

T54 - *Acer pseudoplatanus*; RPA radius min. 3.6m

T55 - *Acer pseudoplatanus*; RPA radius min. 2.7m

T99 - *Fagus sylvatica*; RPA radius min. 3.0m

T51 - *Betula utilis var. jacquemontii*; RPA radius min. 2.4m

T22 - *Morus* sp.; RPA radius min. 0.9m

T11 - *Alnus glutinosa*; RPA radius min. 4.8m

T12 - *Alnus glutinosa*; RPA radius min. 3.6m

T13 - *Crataegus monogyna*; RPA radius min. 6.0m

Walled Garden
Parterres of low clipped hedges and regularly arranged olive trees (*Olea europaea*)

T44 - *Fraxinus excelsior*; RPA radius min. 7.2m

T43 - *Crataegus monogyna*; RPA radius min. 2.7m

T42 - *Acer psuedoplatanus*; RPA radius min. 5.4m

T41 - *Acer psuedoplatanus*; RPA radius min. 4.8m

T45 - *Prunus serrulata*; RPA radius min. 1.8m

T40 - *Betula utilis var. jacquemontii*; RPA radius min. 0.9m

T39 - *Betula pendula*; RPA radius min. 2.4m

T38 - *Acer pseudoplatanus*; RPA radius min. 5.4m

T46 - *Prunus avium*; RPA radius min. 2.1m

TG37 - *Acer pseudoplatanus*; RPA radius min. 6.6m

TG36 - *Corylus avellana* RPA radius min. 8.1m

T35 - *Acer pseudoplatanus*; RPA radius min. 5.1m

T34 - *Crataegus monogyna*

T33 - *Pedunculate Oak*; RPA radius min. 11.7m

H98 - *Acer campestre, Crataegus monogyna, Fagus sylvatica*

T32 - *Acer campestre*; RPA radius min. 9.9m

T94 - *Crataegus monogyna;* RPA radius min. 6.6m

TG90.10 - *Quercus robur*; RPA radius min. 13.2m

T31 - *Acer pseudoplatanus*; RPA radius min. 15m

H95 - *Acer campestre, Rubus fruticosus, Hedera helix*

TG90.9 - *Acer campestre;* RPA radius min. 9.9m

TG93 - *Crataegus monogyna, Acer campestre*; RPA radius min. 3.6m

TG90.8 - *Quercus robur;* RPA radius min. 15m

TG90.7 - *Quercus robur;* RPA radius min. 7.2m

T92 - *Crataegus monogyna, Corylus avellana;* RPA radius min. 3.6m

TG90.6 - *Salix alba;* RPA radius min. 12.9m

TG90.5 - *Salix caprea;* RPA radius min. 3.9m

TG90.4 - *Quercus robur;* RPA radius min. 9.9m

TG90.3 - *Acer campestre;* RPA radius min. 9.6m

TG91 - *Crataegus monogyna, Corylus avellana;* RPA radius min. 3.6m

TG90.2 - *Quercus robur;* RPA radius min. 10.8m

TG90.1 - *Quercus robur;* RPA radius min. 6.6m

TG89 - *Cupressus Macrocarpa*; RPA radius min. 10.8m (indicative)

T14 - *Quercus petraea*; RPA radius min. 9.3m

TL49 *Catalpa bignonioides*; RPA radius 3.0m

T47 - Crataegus monogyna; RPA radius min. 1.2m

T48 - *Prunus subhirtella*; RPA radius min. 1.8m

T28 - *Quercus robur*; RPA radius min. 7.5m

H96 - *Acer campestre, Crategus monogyna*

T25 - *Alnus glutinosa*; RPA radius min. 4.5m

T26 - *Prunus subhirtella*; RPA radius min. 4.5m

T24 - *Alnus glutinosa*; RPA radius min. 4.8m

T29 - *Olea europaea*; RPA radius min. 1.2m

T27 - *Prunus subhirtella*; RPA radius min. 3.0m

T30 - Malus sp.; RPA radius min. 1.2m

T15 - *Betula pendula*; RPA radius min. 2.1m

T23 - *Alnus glutinosa*; RPA radius min. 3.6 m

T16 - *Acer campestre*; RPA radius min. 7.8m

T82 - *Ulmus* sp.; RPA radius min. 3.6m

T18 - *Fraxinus excelsior*; RPA radius min. 1.8m

T17 - *Acer campestre*; RPA radius min. 3.0m

T19 - *Acer campestre*; RPA radius min. 7.8m

T10 - *Fagus sylvatica*; RPA radius min. 2.4m

T63 - *Fagus sylvatica*; RPA radius min. 3.0m

T64 - *Malus* sp.; RPA radius min. 2.4m

T65 - *Liriodendron tulipifera*; RPA radius min. 2.4m

T66 - *Quercus robur*; RPA radius min. 7.8m

Orchard Area
Mixture of shrubs and small fruit trees, such as *Malus* spp., *Prunus* spp., *Mespilus germanica.* Only more notable specimens marked.

H102 - *Fagus sylvatica*

T67 - *Carpinus betulus;* RPA radius min. 4.2m

T60 - *Betula utilis var. jacquemontii*; RPA radius min. 2.4m

T61 - *Prunus avium*; RPA radius min. 4.2m

H103 - *Taxus baccata*

T50 - *Betula utilis var. jacquemontii*; RPA radius min. 2.4m

TG 8.6 - *Betula pendula*; RPA radius min. 5.1m

T68 - *Alnus glutinosa*; RPA radius min. 4.5m

TG 8.5 - *Prunus subhirtella*; RPA radius min. 1.8m

TG 8.4 - *Betula pendula*; RPA radius min. 5.4m

TG 8.3 - *Prunus subhirtella*; RPA radius min. 2.4m

TG 8.2 - *Malus sp.*; RPA radius min. 5.7m

TG 8.1 - *Crataegus coccinea*; RPA radius min. 3.3m

T07 - *Betula utilis var. jacquemontii*; RPA radius min. 1.2m

T05 - *Prunus domestica*; RPA radius min. 4.2m

T04 - *Betula Pendula*; RPA radius min. 5.7m

T03 - *Prunus avium*; RPA radius min. 5.1m

H02 - *Taxus baccata*; RPA radius min. N/Am

TG 1.4 - *Magnolia*; RPA radius min. 2.4m

TG 1.3 - *Hedgerows and Shrubs*; RPA radius min. N/A

TG 1.1 - *Prunus avium*; RPA radius min. 2.7m

TG 1.2 - *Malus sp.*; RPA radius min. 4.8m

T69 - *Catalpa bignonioides*; RPA radius min. 2.4m

T71 - *Alnus glutinosa*; RPA radius min. 4.8m

T70 - *Alnus glutinosa*; RPA radius min. 7.5m

T06 - *Cydonia oblonga*; RPA radius min. 2.1m

TG78.7

TG78.5

TG78.9

TG78.1

TG78.6

TG78.8

TG78.2

TG78.10

TG78.3

TG78.4

SH79 - *Laurus nobilis*; RPA radius min. N/A m

T77 - *Fraxinus excelsior*

TG81.1

TG81.2

T87 - *Acer pseudoplatanus*; RPA radius min. 2.1m

TG81.3

H97 - *Acer campestre, Crategus monogyna*

TG81.4

TG81.5

TG86.1 - *Ulmas sp.*; RPA radius min. 2.1m

TG86.2 - *Crataegus monogyna*; RPA radius min. 2.7m

TG81.6

T85 - *Quercus robur*; RPA radius min. 4.2m

TG81.7

TG 84 - *Betula utilis var. jacquemontii*; RPA radius min. 3.3m

TG81.8

TG 83.1 - *Taxus baccata*; RPA radius min. 3.3m

TG 83.2 - *Taxus baccata*; RPA radius min. 3.3m

TG 9.4 - *Populus nigra* 'Italica'; RPA radius min. 10.2m

TG81.9

TG 9.3 - *Populus nigra* 'Italica'; RPA radius min. 7.2m

TG 9.2 - *Populus nigra* 'Italica'; RPA radius min. 7.8m

TG 9.1 - *Populus nigra* 'Italica'; RPA radius min. 7.2m

TG81.10

T21 - *Betula pendula*; RPA radius min. 1.8m

TG81.11

T20 - Fagus sylvatica; RPA radius min. 2.4m

TG88.1 - *Acer pseudoplatanus*; RPA radius min. 7.2m

TG88.3 - *Crataegus monogyna*; RPA radius min. 4.8m

TG88.4 - *Crataegus monogyna*; RPA radius min. 6.0m

TG88.5 - *Crataegus monogyna*; RPA radius min. 6.6m

TG88.6 - *Crataegus monogyna*; RPA radius min. 8.7m

TG88.7 - *Crataegus monogyna*; RPA radius min. 8.7m

TG88.8- *Crataegus monogyna*; RPA radius min. 6.3m

TG88.9 - *Crataegus monogyna*; RPA radius min. 4.8m

TG88.10 - *Crataegus monogyna*; RPA radius min. 3.6m

TG88.11 - *Crataegus monogyna*; RPA radius min. 10.8m

TG88.12 - *Fraxinus excelsior*; RPA radius min. 5.1m

TG88.13 - *Fraxinus excelsior*; RPA radius min. 7.2m

TG88.14 - *Crataegus monogyna*; RPA radius min. 4.2 m

TG88.15 - *Crataegus monogyna*; RPA radius min. 2.4m (indicative)

TG88.16 - *Crataegus monogyna*; RPA radius min. 2.4m (indicative)

TG88.17 - *Crataegus monogyna*; RPA radius min. 2.4m (indicative)

TG88.18 - *Salix alba*; RPA radius min. 8.4m

TG78 - Details:
TG78.1 - *Crataegus monogyna*; RPA radius min. 5.7m
TG78.2 - *Quercus ilex*; RPA radius min. 3.9m
TG78.3 - *Crataegus monogyna*; RPA radius min. 3.3m
TG78.4 - *Quercus ilex*; RPA radius min. 5.7m
TG78.5 - *Populus alba*; RPA radius min. 3.9m
TG78.6 - *Quercus ilex*; RPA radius min. 6.3m
TG 78.7 - *Populus alba*; RPA radius min. 5.4 m
TG 78.8 - *Populus alba*; RPA radius min. 4.5 m
TG 78.9 - *Populus alba*; RPA radius min. 4.5 m
TG 78.10 - *Quercus ilex*; RPA radius min. 5.4 m
TL 78.11 - *Crataegus monogyna*; RPA radius min. 3.9 m

TG81 - Details:
TG 81.1 - *Acer pseudoplatanus*; RPA radius min. 4.5 m
TG 81.2 - *Acer pseudoplatanus*; RPA radius min. 4.2 m
TG 81.3 - *Acer pseudoplatanus*; RPA radius min. 5.4 m
TG 81.4 - *Acer pseudoplatanus*; RPA radius min. 3.0 m
TG 81.5 - *Acer pseudoplatanus*; RPA radius min. 2.1 m
TG 81.6 - *Acer pseudoplatanus*; RPA radius min. 5.1 m
TG 81.7 - *Acer pseudoplatanus*; RPA radius min. 3.0 m
TG 81.8 - *Acer pseudoplatanus*; RPA radius min. 6.0 m
TG 81.9 - *Acer pseudoplatanus*; RPA radius min. 5.1 m
TG 81.10 - *Acer pseudoplatanus*; RPA radius min. 5.4 m
TG 81.11 - *Acer pseudoplatanus*; RPA radius min. 7.2 m

H76 - *Crataegus monogyna; Acer campestre; Prunus spinosa*

TG75.4 - *Castanea sativa*; RPA radius min. 10.2m

TG75.3 - *Castanea sativa*; RPA radius min. 5.4m

TG75.2 - *Castanea sativa*; RPA radius min. 5.7m

TG75.1 - *Castanea sativa*; RPA radius 6.9m

T72 - *Salix alba*; RPA radius min. 4.8m

TG88.2 - *Alnus glutinosa*; RPA radius min. 0.9m

Refer to Inset below

Legend

- **Reference Number** — T/ TG/ H01
- **Tree Root Protection Areas** — Tree Root Protection Areas calculated and specified in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.*
- **Category A Trees** — Trees of High Quality and Value.
- **Category B Trees** — Trees of Moderate Quality and Value.
- **Category C Trees** — Trees of Low Quality and Value.
- **Category U Trees** — Trees unviable. Retention possible for benefit of habitat. Removal to be dictated by risk assessessment.
- **Existing Shrub Vegetation**

Notes:
1. Drawing to be read in colour.
2. For details of existing trees and vegetation refer to: *LLD2133-ARB-SCH-001 - Existing Tree Schedule;*
3. Species composition of several groups have been listed below the drawing.

PRELIMINARY ISSUE

Rev	Description	Date	Initials
00	Preliminary issue	11.12.20	MZ

LIZARD
Landscape Design and Ecology
The Old Bank, 94 South Street, Tarring, Worthing, West Sussex, BN14 7LH
T. 01903 216033 E. lizardlandscapes@btconnect.com W. lizardlandscapesecology.com

Client
Hebden Design Studio Ltd

Project Title and Location
Old Manor House
Selsey Road, Donnington, Chichester, West Sussex

Drawing Title
Tree Constraints Plan

Scale	*Drawn*	*Approved*	*Date*
1:500@A1	LB	MZ	11.12.2020

Drawing No **LLD2133-ARB-DWG-001**

Revision 00