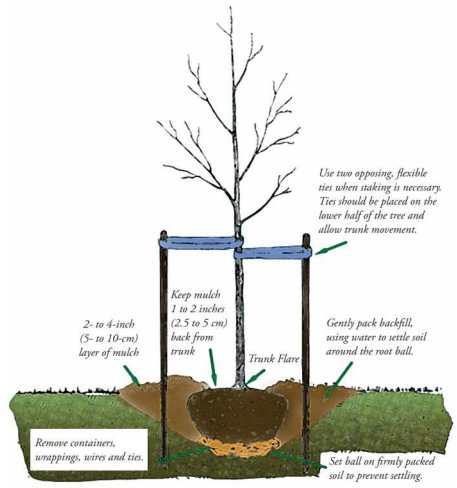
Example of cell web ground protection

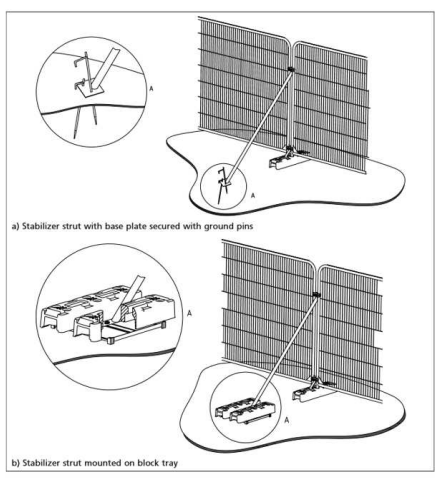
Illustration of tree planting from 'New Tree Planting, International Society of Arboriculture (2011)', right:



Shaded area indicates single storey buildings to be demolished, with replacement buildings within footprint.

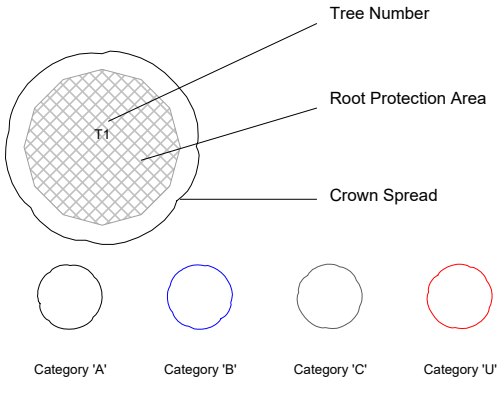
BUILDING RWDP
Rigid Style Heras Protective Fence
Sensory Garden.
96.41
IC
CL 96.57
1.8m high vertical close board fencing to form Sensory Garden.
Meeting Activity.
F.F.L. 97.00.
T1
96.96
96.72
Garden.
96.86
97.40
97.05
1
96.94
Existing level shown.
96.96
97.16
Proposed Car park
96.96
Apartment block.
F.F.L. 97.60.
Garden.
Proposed Driveway
97.21
97.19
5
T30
Rigid Style Heras Protective Fence
T26
95.06
T25
Garden.
98.41
T2
1.8m high vertical close board fencing to form Bin Store for domestic and recyclable waste
Area of proposed driveway within RPA's should be constructed using a no dig method and use a form of ground protecti such as cell web.
97.39
IC
T3
Proposed level shown.
97.50
97.54
All trees to be retained due to TPO's.
97.60
Footpath.
98.62
To be removed:
T27, T28 & T29
T24
T4
97.83
98.49
Steps to lower level.
98.71
98.66
98.68
T23
T27
98.87
14
Tarmac driveway and carparking areas.
T5
T22
T28
9
Apartment Building.
F.L. 99.60
Tarmac driveway and carparking areas.
T29
Area of proposed driveway within RPA's needs to be constructed using a no dig method and use a form of ground protection such as cell web.
98.65
T6
98.20
Area of proposed driveway within RPA's should be constructed using a no dig method and use a form of grou protection such as cell web.
99.07
T15
98.86
Bicycle Shelter.
99.22
98.26
T7
99.20
Pedestrian entrance.
WM
T21
Prefabricated Smoking Shelter.
T14 and T15 to be removed
T14
99.37
99.36
98.80
Footpath.
6
Proposed Driveway
Rigid Style Heras Protective Fence
New 1.8m high iron entrance gates to existing entrance.
LC
BTEL
T20
98.88
Rigid Style Heras Protective Fence
98.55
98.09
1.8m high iron entrance gates with new to extend ex. entrance 5m min. from road e Railings to extend around new bi
T19
T13
Garden.
8
98.69
Garden.
T31
98.61
98.70
98.08
98.10
Bin Store.
T8
I.C.
CL 98.17
WM
BTEL
T18
T12
T9
GAS
T10
CATV
T11
TP
BTEL
T17
T16
FOOTPATH
Ex. Foul MH
CL 97.82
ST
FHY
ST
G
SV
MH
CL 98.43
T11 & T10 to be removed
New iron railings, see elevation.
FHYD

Examples of above ground stabilizing systems as per **British Standard BS 5837:2012 – Trees in relation to Design, Demolition and Construction**



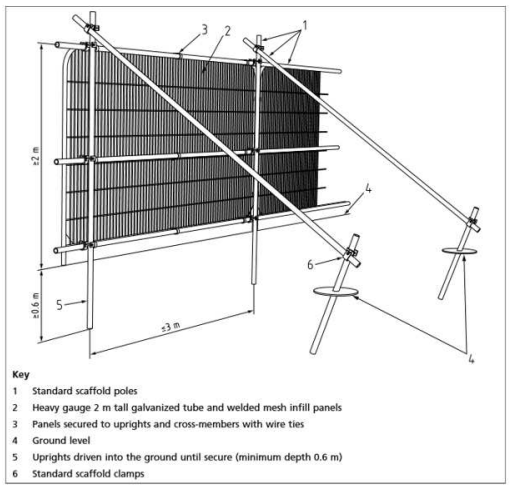
S- New Sycamore tree (Acer pseudoplatanus)

L - New Lime tree (Tilia x europaea)



Example of Rigid Style Heras fencing:

Default specification for protective barrier as per British Standard BS 5837:2012 – Trees in relation to Design, Demolition and Construction



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Tree Protection Plan Map
47 Victoria Road Revised C

SCALE : 1 : 600 @ A3

DATE : 26/07/2019

MAP FILENAME : Tree Protection Plan Map 47 Victoria Road Revised C

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