



Schedule A - Proposed Tree Planting

Plant Name	Specification	% mix	m	density	Total Plants
Acer campestre (Ac)	Girth 8-10cm, 2.5 - 3m height, container grown	-	-	As Shown	17
Acer campestre 'Streetwise' (As)	Girth 8-10cm, 2.5 - 3m height, container grown	-	-	As Shown	7
Alnus glutinosa (Ag)	Girth 12-14cm, 4 - 6m height, container grown	-	-	As Shown	6
Betula pendula (Bp)	Girth 8-10cm, 2.5 - 3m height, container grown	-	-	As Shown	18
Corylus avellana (Ca)	Girth 8-10cm, 3 - 3.5m height, container grown	-	-	As Shown	13
Crataegus monogyna (Cm)	Girth 8-10cm, 3 - 3.5m height, container grown	-	-	As Shown	6
Ilex aquifolium (Ia)	15L pot, 1.5 - 2.5m height, container grown	-	-	As Shown	8
Prunus avium (Pa)	Girth 8-10cm, 3 - 3.5m height, container grown	-	-	As Shown	5
Quercus robur (Qr)	Girth 12-14cm, 4 - 6m height, container grown	-	-	As Shown	6
Sorbus aucuparia (Sa)	Girth 8-10cm, 2.5 - 3m height, container grown	-	-	As Shown	16
Total					102

Schedule B - Proposed Native Hedgerow Mix

Plant Name	Specification	% mix	Linear m	density per m	Total Plants
Acer campestre	1+1 bare root, 40-60cm whip	15	77	5	386
Carpinus betulus	1+1 bare root, 40-60cm whip	10	52	5	258
Corylus avellana	1+1 bare root, 40-60cm whip	10	52	5	258
Crataegus monogyna	1+1 bare root, 40-60cm whip	5	26	5	129
Ilex aquifolium	2L pot, Container grown	10	52	5	258
Prunus padus	1+1 bare root, 40-60cm whip	10	52	5	258
Prunus spinosa	1+1 bare root, 40-60cm whip	10	52	5	258
Quercus robur	1+1 bare root, 40-60cm whip	15	77	5	386
Viburnum opulus	1+1 bare root, 40-60cm whip	15	77	5	386
Total Length		515			2,576

Schedule C - Proposed Single Species Hedgerow

Plant Name	Specification	% mix	Linear m	density per m	Total Plants
Ilex aquifolium	1+1 bare root, 40-60cm whip	100	139	5	1298
Total m2		259.6			

Schedule D - Proposed Planting to Properties

Plant Name	Specification	% mix	m2	density per m2	Total Plants
Athyrium filix-femina	2L pot, Container grown	10	17	2	33
Dryopteris filix-mas	1L pot, Container grown	10	17	2	33
Festuca glauca 'Elijah Blue'	1L pot, Container grown	25	41	5	206
Heuchera sanguinea	1L pot, Container grown	25	41	5	206
Miscanthus sinensis	2L pot, Container grown	15	25	2	50
Polystichum setiferum	2L pot, Container grown	15	25	2	50
Total m2		165			

LANDSCAPE NOTES:

The Planting Notes should be read in conjunction with all landscape drawings, the notes below set out the aims and objectives of the new landscape scheme.

DURING CONSTRUCTION

All works to be carried out by qualified Tree Surgeon outside of bird nesting season and in line with Arboricultural Report.

- Existing trees and boundary vegetation to be retained are protected by Tree Protection Fencing prior to any site works

PREPARATION PRIOR TO PLANTING :

- Before commencing works, the Landscape Contractor is responsible for checking for below ground services in the vicinity of the planting works. Give notice of any that may be affected and obtain instructions before proceeding.

- All planting beds to be bare ground, free of grass, weeds, removing all litter debris and stones.

- Apply approved herbicides, leave for a minimum of 14 days. Remove all arising's from Site.

- All container plants to be well watered in their container prior to planting

- No planting should occur when the ground is frozen or water logged

- Planting areas to have a 450mm depth of clean imported topsoil as per Remediation Strategy (topsoil to BS 3882:2015). Grass areas to have 300mm min clean capping layer. Before laying topsoil, lightly cultivate and loosen the surface a minimum of 300mm, to create a 'key' for the new topsoil.

- Plant materials to confirm to National Plant Specification. All plants to originate within the UK. Planting operations to be in accordance with BS 4428 : 1989.

GENERAL PLANTING NOTES

- New tree planting in grass areas to be in a 0.6m radius, weed free circle, refer to tree pit detail for more information.

- All shrub planting is to be planted in to a weed free bed a minimum 100mm wider than the planting area, plants to be set 100mm back from any fence or wall

- Planting pits to be dug to a minimum depth of 1000mm for trees and 400mm for shrub planting. The sides of all pits are to be loosened avoiding smooth sides

- All planting mixes to be planted in species groups as noted in the schedule

- All tree and hedge planting to have Mycorrhizal Fungi with Gel dusted to bareroots or added to pit to encourage healthy establishment

- All bare root whips to have Tubex (or equivalent) Combi-tube Standard Tree shelter 750mm high x 150mm dia fitted to a 25x25x900mm timber stake, as per manufacturers recommendations.

- All plants to be thoroughly watered in immediately after planting

- All planting beds to be thoroughly mulched with Natural Bark to a lightly consolidated depth of 50mm, finishing 25mm below adjoining finished surface level.

ESTABLISHMENT & MAINTENANCE OF NEW PLANTING :

- During the establishment period visit at eight weekly intervals from April- December to carry out the following to planting areas:

- Control weed growth. Maintaining a weed free area around each plant during the first few years will allow quick establishment of the plants and reduce the likelihood of dieback.

- Prune dead and broken branches/shoots

- Check stakes and ties. Adjust or replace as necessary

- Litter picking of beds

WEED CONTROL IN GRASS AREAS :

- The weed free areas to be maintained as weed free for the first 5 years following planting with mulch woodchip material, all areas topped up to maintain a 50mm depth for the maintenance period. Occasional spraying with a contact herbicide in accordance with the manufacturers instructions may be required.

WATERING :

However, during the first year after planting it may be necessary to water all plants in prolonged periods of dry weather. This usually occurs during May - September. All planting areas should be watered to field saturation using clean fresh water on a weekly basis in these cases.

REMOVAL OF STAKES AND TIES :

- All spiral guards, canes and tree stakes should be removed at the end of years 3-5 following planting.

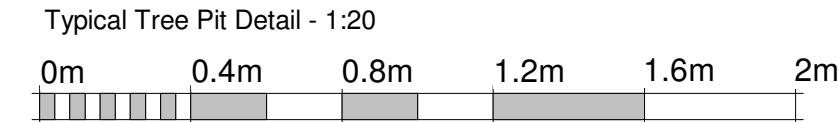
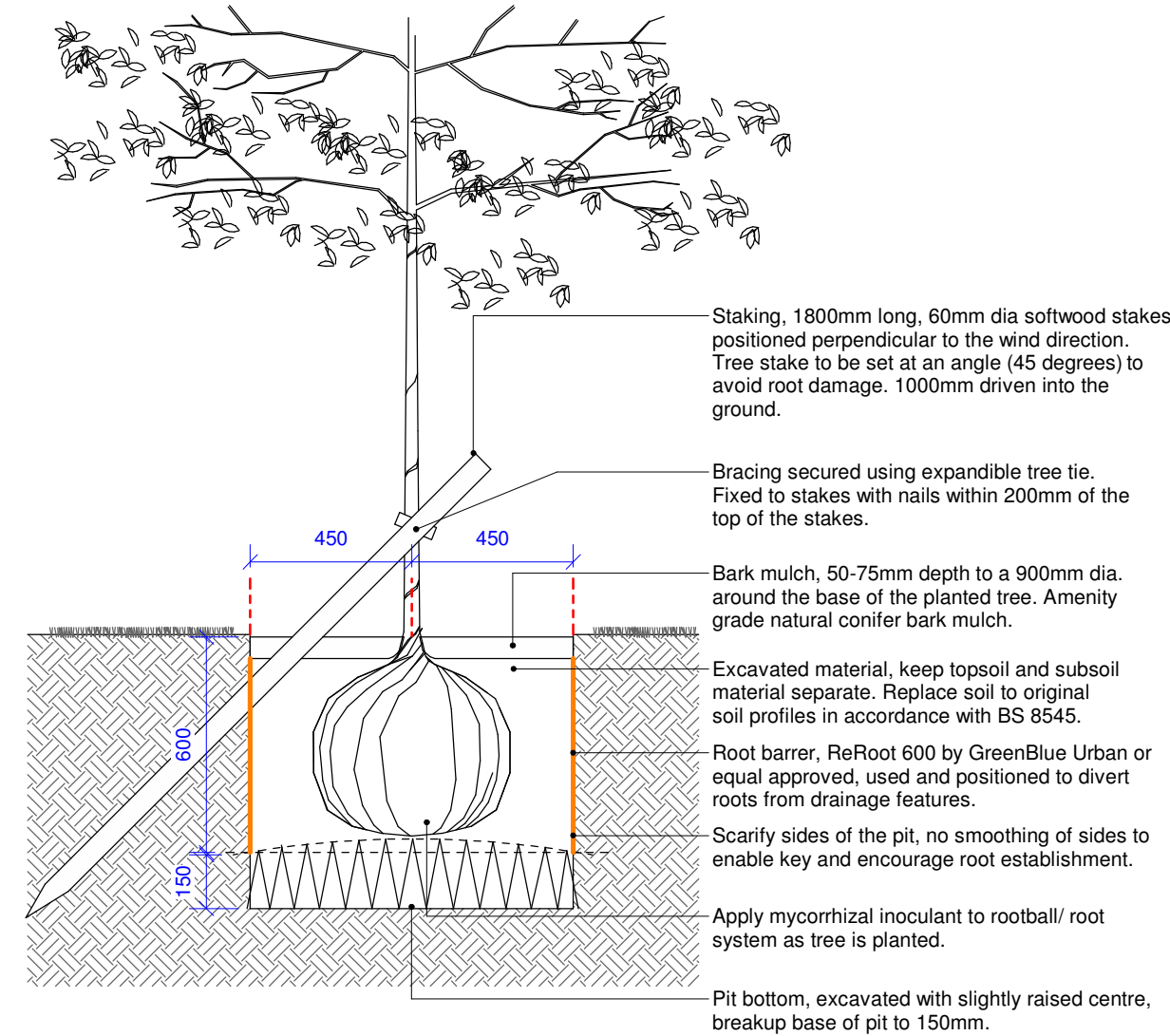
FORMATIVE PRUNING OF TREES

- Prune to shape young trees, but do not cut back the leader

- Remove crossing branches and branches that grow back towards the centre of the tree

- As young trees grow, remove lower branches gradually to raise the crown and retain a clear stem, remove any branches crossing boundary fences

- Remove multiple leaders on evergreens and other trees where a single leader is desirable.



Visual Scale 1:20

Notes

*This drawing is the copyright of Land Studio. It must not be copied or reproduced without written consent.
*This drawing is to be read as part of a full Landscape Drawing Package in conjunction with all the relevant surveys alongside the Architectural and Engineers drawings.
Only figured dimensions are to be taken from this drawing. Dimensions should not be scaled from this drawing, as scaling of this drawing cannot be assured.
All dimensions are to millimetres unless specified otherwise
All contractors must visit the site and be responsible for taking and checking all dimensions, services and setting out related to the works shown on this drawing.
All coordinates are set to dimensional points to enable easy cross referencing on site.
All setting out points are to be verified on site and any discrepancies should be clarified by the Landscape Architect.
Hatching is not a technical representation of surface patterns, contractors are to follow the line of direction specified on drawings. Where no line of direction is given contractor to contact Landscape Architect before laying.
All levels should be checked on site and conflicts reported to the design office.

...if in doubt ask

KEY

SOFT

- Tree Planting**
Proposed tree planting throughout development. Refer to planting schedule A for details.
- Hedgerow**
Proposed native hedgerow mix and single species hedgerow to site boundary and throughout site. Refer to planting schedules B and C for details.
- General Lawn**
Private garden areas with a general purpose lawn seed mix.
- Wildflower Planting Mix**
Seasonal wildflower planting throughout public areas (EM1 General Purpose Meadow Mix by Emorsgate or equivalent)
- Planting to Properties**
Grass and shrub planting mix, predominantly evergreen perennials and ferns. Refer to schedule D for details.
- SuDS Features**
Drought tolerant and wet meadow grass mix (EM8 Meadow Mixture for Wetlands by Emorsgate or equivalent)
- Path Through Wildflowers**
Mown path through wildflower meadow mainly to south and west of site.

Hard Surfacing

- Access Road**
Vehicular grade asphalt to vehicular access road. To engineers specification. Colour: Grey
- Pavement**
Pedestrian grade asphalt to all pavements along access road. To engineers specification. Colour: Grey
- Traffic Table**
Vehicular grade paving to traffic tables. Tegula by Tobermore or equivalent. Colour: Slate and Bracken
- Private Parking Bays**
Permeable vehicular grade paving to all private parking bays. Hydropave Tegula by Tobermore or equivalent. Colour: Slate and Bracken
- Private Footpaths**
Pedestrian grade paving to all footpaths within private areas. Tegula by Tobermore or equivalent. Colour: Heather and Natural
- Footpaths**
Self-binding gravel to footpaths within public areas. Self-Binding Limestone Gravel by Breedon Aggregates or equivalent. Colour: Buff
- Rumble Strip to Shared Surfacing**
Sett paving blocks to shared surfacing threshold, 8 rows deep. Conservation X Sett Paving by Marshalls or equivalent. Colour: Silver Grey

Boundaries

- Metal Railing to Road Frontage**
1250mm metal railing to Berse Road frontage. Jacksons Fencing Barbican Imperial Residential Railing, 1250mm High. Colour: Black
- Fencing**
1.8m High timber fencing to boundaries of properties. Flat Top Featherboard Fence Panels by Jacksons Fencing or equivalent.

Habitat Features

- Hibernacula**
Location of 2no. hibernacula to west of site. To be constructed with local materials.
- Bat Boxes**
Location of 5no. bat boxes throughout site. Schwegler 1FR Bat Tube or equivalent.
- Bird Boxes**
Location of 5no. bird boxes throughout site. Swift Nest Box by NestBox Company or equivalent.

P03	23.04.26	Additional car parking spaces included
P02	23.03.09	Layout updated
P01	23.01.19	Trees Relocated

Rev	Date	Description
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Client:
Adra
Project:
Berse Road

Drawing Title:
Landscape GA

Job No: 307
Drawing No: LST-XX-XX-DR-L-0101

Drawn By: HA
Date: 19.01.23

Checked By: SR
Date: 19.01.23

Drawing Scale: As indicated
Sheet Size: A1

Rev. P03
Status S4 - FOR APPROVAL

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