

Hazel, hawthorn, laurel, sycamore

Yew hedge 3m

Tree Pit Detail: Soft Landscape

The root flare of the newly planted tree shall be clearly visible at the soil surface and is not to be buried by excess soil or mulch

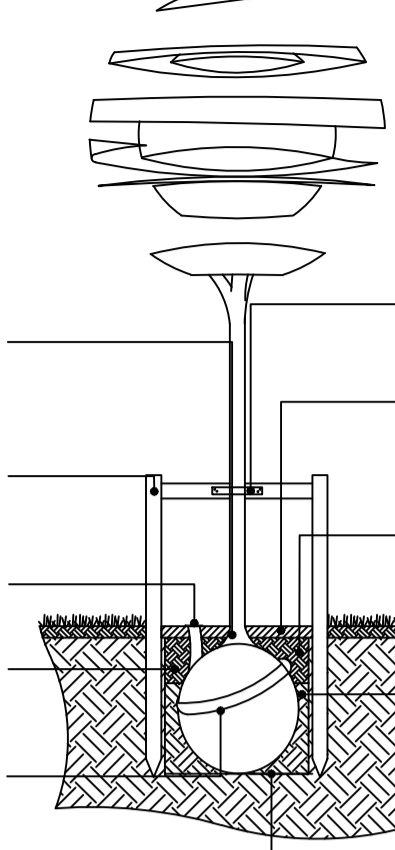
Slakes to be requisite length, pressure impregnated, debarked softwood 100mm square or diameter, driven into ground sufficient depth to provide full support

Root Rain Metro tree pit irrigation system, or similar

Backfill material is to be applied in layers 150mm in depth, ensuring that the tree is held upright

Once tree has been positioned the hessian and wire surrounding the roots is to be loosened. Wire cages are to be removed

Components as supplied from GreenBlue Urban or similar



Tree ties to be expandable rubber with spacer block, fixed to stake with heavy duty galvanised nails

1m diameter of decorative bark mulch to be applied to surface of tree pit, to a depth of 75mm

Backfill material to comprise of soil dug from excavated pits (if of sufficient quality) or to be backfilled with 600mm subsoil and 300mm of topsoil, in line with BS3882:2015 Specification for topsoil

Dimension of tree pit to be at least 75mm greater than the rootball. The depth of the pit shall be no deeper than the existing rootball and container depth

Base of tree pit to remain undisturbed unless there is evidence of poor drainage, soil smearing or panning in which case appropriate rectification measures will be required

Planting schedule

Species Name	Birth	Height	Density	Specification	No
Malus 'Evereste'	8-10cm	250-300cm	Counted	Selected Standard Clear Stem 175-200 3 brks 2x B	3
Magnolia loebneri 'Leonard Messel'	10-12cm	250-300cm	Counted	Selected Standard Clear Stem 150-175 4 brks	1
Sorbus aucuparia	10-12cm	300-350cm	Counted	Selected Standard Clear Stem 175-200 4 brks 2x RB	2
Acer campestre 'Streetwise'	10-12cm	300-350cm	Counted	Selected Standard Clear Stem 175-200 4 brks 2x RB	2
Prunus avium 'Plena'	10-12cm	300-350cm	Counted	Selected Standard Clear Stem 175-200 4 brks 2x RB	2
Betula pubescens	10-12cm	300-350cm	Counted	Selected Standard Clear Stem 175-200 4 brks 2x RB	2

Species Name	Height	Pot Size	Specification	Density	No.
Ceanothus 'Autumnal Blue'	80-80cm	10L	Leader With Lateral 5/6 brks	Counted	1
Ceanothus 'Blue Mound'	40-60cm	5L	Bushy 5 brks	Counted	6
Cistus corbariensis	40-60cm	5-7.5L	Bushy 5 brks	2m ²	4
Cornus alba 'Elegantissima'	80-100cm	10L	Branched 5 brks C	Counted	8
Cotoneaster 'Coral Beauty'	3-4L	Bushy 4 brks C		3m ²	43
Cytisus 'Burkwoodii'	80-80cm	10L	Bushy 7 brks	Counted	24
Erica carnea 'Springwood White'	40-60cm	5L	Bushy 5 brks	2m ²	9
Fatsia japonica	30-40cm	5L	Leader C	3m ²	2
Hebe 'Midsummer Beauty'	30-40cm	5-7.5L	Bushy 7 brks	2m ²	9
Hebe rakaiensis	40-60cm	5L	Bushy 5 brks C	2m ²	24
Lavandula angustifolia 'Hidcote'	30-40cm	5L	Bushy C	Counted	28
Ligustrum vulgare	40-60cm	5L	W/ Cutting branched 2 brks B Plant and maintain as hedge	5m ² Double Staggered at 0.3m offset	107
Lonicera pileata	40-60cm	5L	Bushy 5 brks C	Counted	10
Osmanthus delavayi	30-40cm	5-7.5L	Bushy 5 brks	2m ²	17
Philadelphus 'Belle Etoile'	80-80cm	10L	Bushy 7 brks	Counted	2
Phormium 'Sundowner'	80-80cm	10L	7 leaves C	Counted	1
Pittosporum 'Garnettii'	40-60cm	10L	Branched C	Counted	1
Prunus laurocerasus 'Otto Luyken'	40-60cm	10L	Bushy C	Counted	38
Salvia officinalis 'Purpurascens'	25-30cm	3L	5 brks C	Counted	10
Sarcococca confusa	30-40cm	5L	Bushy C	Counted	4
Skimmia japonica 'Kew Green'	40-60cm	5L	Bushy 5 brks C	Counted	27
Skimmia japonica 'Rubella'	40-60cm	5L	Bushy 5 brks C	Counted	26
Skimmia japonica (female)	40-60cm	5L	Bushy 5 brks C	Counted	4
Viburnum tinus 'Eve Price'	40-60cm	7.5L	Bushy 5/6 brks C Plant and maintain as hedge	5m ² Double Staggered at 0.3m offset	252
Vinca minor 'Alba'	11.5L	Several shoots 2/3 brks C		6m ²	6

Species Name	Height	Pot Size	Specification	Density	No
Ajuga reptans 'Atropurpurea'	2L	Full Pot	6/m	65	-
Saxifraga umbrosa	2L	Full Pot	5/m	25	-

Species Name	Height	Pot Size	Specification	Density	No
Anemranthe lessoniana	5L	Full Pot	4/m	37	-
Calamagrostis acutiflora Karl Foerster	5-7.5L	Full Pot	4/m	10	-
Stipa tenuissima	5-7.5L	Full Pot	4/m	21	-

Legend

- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape
- Proposed specimen shrub planting to receive short angular staking on half standards with expandable tree ties
- Proposed hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed grass areas to receive good quality amenity grass turves laid in line with good horticultural practices
- Proposed grassland areas, to be seeded with EG9 shade tolerant mix as supplied by Emorsgate Seeds and sown at 5 grams per msq, or similar and approved
- Proposed grassland areas, to be seeded with EM2 meadow mix as supplied by Emorsgate Seeds and sown at 4 grams per msq, or similar and approved
- Proposed Driveline Nova paving in pebble grey laid in herringbone pattern from Marshalls or similar and approved. Laid in line with engineer's details.
- Proposed Driveline Nova paving in brindle laid in herringbone pattern from Marshalls or similar and approved. Laid in line with engineer's details.
- Proposed Argent Smooth paving in light colour laid in stretcher bond pattern (400mm or 450mm dependant on path width) from Marshalls or similar and approved. Laid in line with engineer's details.
- Proposed stepping stone path, same material as pathways. Laid in line with engineer's detail (mortar bed recommended).
- Proposed areas to be laid with loose gravel, Dove Grey Limestone Gravel 10-14mm, or similar and approved.
- Proposed Alledge aluminium edging, as supplied by ExcelEdge or similar and approved
- Proposed benches to be Plaza Real Seat supplied by bailey streetscene, or similar and approved.
- Proposed decorative boulders to be supplied by Playdale, or similar and approved.
- Proposed 1.8m high Closeboard timber fence as supplied by Jacksons Fencing or similar and approved.



Rev	Date	Details	Drawn
C	19/06/23	Client comments	KL
B	14/06/23	Layout Changes	KL
A	08/06/22	Update path to Bin Store	AC



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client: Northwood
Developments Ltd
drawing: Soft and Hardscape
Proposals

date: April 2022
scale: 1:100@A1
drawing no: PRI23742-11C
drawn: AC checked: JS

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