



Soft Landscape Specification - 5 Year

- All materials and workmanship shall be in accordance with the appropriate and current British Standards and in particular Nursery stock and BS4428 1989 The Code of Practice for General
- Lanuscape operations.

 If specified plants are unobtainable alternative should be agreed with the Landscape Designer who may be required to seek local Planning authority approval if considered material to the application approval.

- Ground Preparation

 All topsoil will be imported to BS3882 Multipurpose grade

 Weed clearance: Prior to the commencement of planting and grassing the site shall be cleared of weeds.

Cultivation prior to planting or grassing: Areas to be planted and grassed shall be cultivated to a depth of 300mm for planted areas and 100mm for grassed areas, removing all weed growth and forming a fine tilth. Minor grading shall be carried out to ensure an even surface particularly at junctions with edging, kerbs, paths etc. Cultivation into adjacent areas will be carried out to ensure full marrying-in of levels. Stones larger that 50mm in any dimension, roots, tufts of grass and foreign matter shall be removed.

Final Grading: When topsoil is reasonably dry and workable it shall be graded to smooth, flowing contours, with falls, for adequate drainage, removing all minor hollows and ridges.

All topsoiled planted areas are to be covered with a 25mm depth of organic compost prior t_{O}

Implementation
The works shall be carried out in weather conditions suitable for operations and during the appropriate seasons which will be considered to be as follows:
(The Landscape Designer is to be consulted where works are to be carried outside this time):
Planting of rootball hedging from November - March
Planting of containerised tree and shrub plants - all year.
Turfing - Spring / Autumn or at any time conditions allow.

Where the appropriate season falls after Practical Completion, works will be carried out in the next

- Tree planting
 Half Standard Trees shall have a stem girth of circa 8-10cm at 1m above ground level, reasonably straight clear stem of 1.25-1.5m to the first branch of 1.75-2.0m and a well

- reasonably straight clear stem of 1.25-1.5m to the first branch of 1.75-2.0m and a well balanced branching head. At Lesat two times transplanted.

 All trees shall be pit planted upright in the center of the pit and at original soil depth and in accordance with BS 4428:1989. Trees shall be planted into pits with a diameter of at least 500mm greater than that of the root system when full spread and a depth of 250mm greater than the depth of the root system. The bottom of each pit shall be pierced to a depth of 300mm with tines of a fork or similar implement to ensure root penetration and free drainage. Each tree pit shall be backfulled with appropriate tree start compost and fertilizer at rates in accordance with suppliers recommendations.

 Trees shall be watered thoroughly immediately after backfilling.

 A 50mm depth of ornamental bark mulch ('Melcourt Spruce Ornamental Bark Mulch' or equal) shall be spread around each tree to a diameter of 1m.

- Shrub Planting
- All plants shall be pit planted in accordance with BS 4428: 1989.
 Planting holes shall be 150mm wider than the root spread and 200mm greater than the depth
- or the root system.

 Each plant shall be backfilled with an appropriate shrub compost ('Melcourt All Purpose Peat Free Compost' or equal) & fertiliser ('Rootgrow Professional' or equal), and at rates in accordance with suppliers recommendations (not required when using imported topsoil certified to BS3882:2015).
- to BS3882:2015).

 Upon completion of planting work, all plants shall be inspected for damage and pruning shall be carried out. The punning shall be limited to the minimum necessary to remove dead or damaged twigs or branches or to compensate for the loss of roots and the results of transplanting operations. Pruning shall be carried out in such a manner so as not to change the natural habit or shape of the plant. All cuts shall be made flush leaving no stubs.

 Planted areas shall be forked and / or raked to a fine tilth with an even grade at the time of planting.

- planting.
 All planted areas shall be thoroughly watered after planting.
 A 50mm depth of ornamental bark mulch ('Melcourt Spruce Ornamental Bark Mulch' or equal) shall be spread around amenity planted areas and thoroughly watered down after spreading.

All tree work shall comply with BS 3998: 2010 and be carried out in accordance with good arboricultural techniques.

- Turfing
 Turf quality shall be in accordance with BS 3969:1992 unless otherwise stated, and be free of the following stated with selected herbicides not less than 4 undesirable grasses and weeds and have been treated with selected herbicides not less than 4 week and not more than 3 months before lifting.
- Turfing operations shall be in accordance with BS 4428: 1989 and the requirements of this
- specification
 A pre-turfing fertiliser shall be spread on all areas to be turfed prior to laying.
 After final grading the soil surface shall be lightly and uniformly firmed and reduced to a fine tilth 25mm deep with a true, even surface by raking or harowing. All bricks, stones or other objects over 30mm in any dimension shall be removed from the surface.
 The soil shall be kept free of weeds prior to turfing.
 Turf shall be laid on the prepared soil bed and firmed into position in consecutive rows with staggered joints and closely butted. Laying shall be from planks laid on previously laid turf. A dressing or finely sifted top-soil shall be applied and brushed into joints to fill completely. During the establishment of the turf sufficient water shall be applied to maintain healthy growth.

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 When turf is established and is 50-75mm high, it shall be topped to approximately 30mm high.
 Clippings produced shall be retained on site for composting purposes.

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All planting specified is to be carried out prior to practical completion. Should this be in the months
between April-October, the rootball hedge planting will be planted in the following season Nov-March.
Shrub/herbaceous beds will be planted post occupation by the owner their preferred design but based on the principles set out on this drawing.

Management Schedule for Hedgerows, Shrubs, and Tree Planting

- The maintenance will, from the outset, be monitored and carried by the occupier.

 Operation

 Litter will be collected. As necessary

 Keep planted areas clear of weed growth. Years 1-4 through May-Nov

 Check plant material is firmly planted and firm in where required. Year 1-3 as necessary

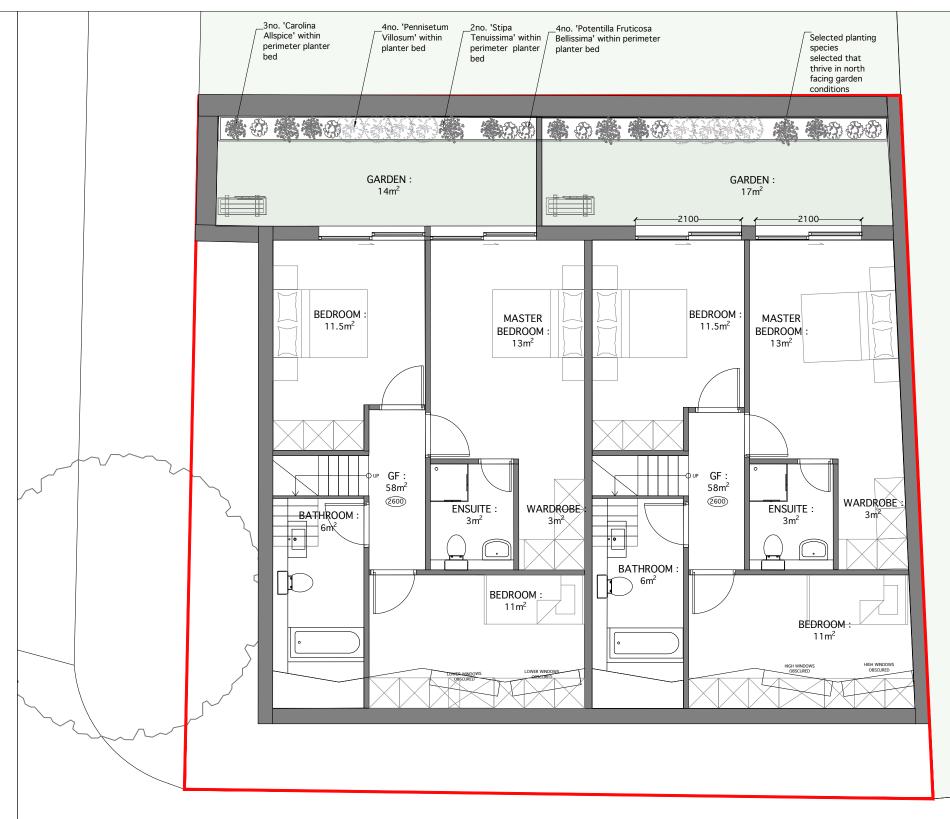
 Water plant material as necessary to maintain healthy growth. Year 1-3 as necessary

 Dead or dying shrubs, trees and hedging plants will be replaced. Year 1-3 March-April

 Fertilizer application to ensure establishment of planting. Year 1-3 as necessary

 Treat pests and diseases. Year 1-5 as necessary

 Pruning Trees shall be allowed to achieve full structure. Remove all dead wood and diseased tissue from all planted material at the end of each growing season, and all stem growths from standard trees. Prune tree crowing in ecessary to encourage stem growths from standard trees. Prune tree crowns if necessary to encourage development of good shape. Year 1-5 as necessary
- Grass will be mown and edged on a regular basis. Max grass height circa 100mm Fertilizer application to ensure establishment of grass. May or September
- Selective weed control to be carried out



AREA CALCULATIONS				
HOUSE	FLOOR	TYPE	AREA	AMENITY
1	UGF	3B5P	37 SQM	26 SQM
1	LGF	3B5P	58 SQM	14 SQM
		TOTAL	95 SQM	40 SQM
2	UGF	3B5P	37 SQM	23 SQM
2	LGF	3B5P	58 SQM	17 SQM
		TOTAL	95 SQM	40 SQM

Notes

	Revision Schedule				
Rev	Date	Description			
P_05	17.09.24	ASHP as Energy Statement, Bike & Bins Updates.			
T_01					
T_02					
C_01					
C_02					
North Arrow North					

CORNER PLOT OF LYNDHURST DRIVE LEYTON

Number
L_101
18/10/2023
P_05

remi c.t. studio

