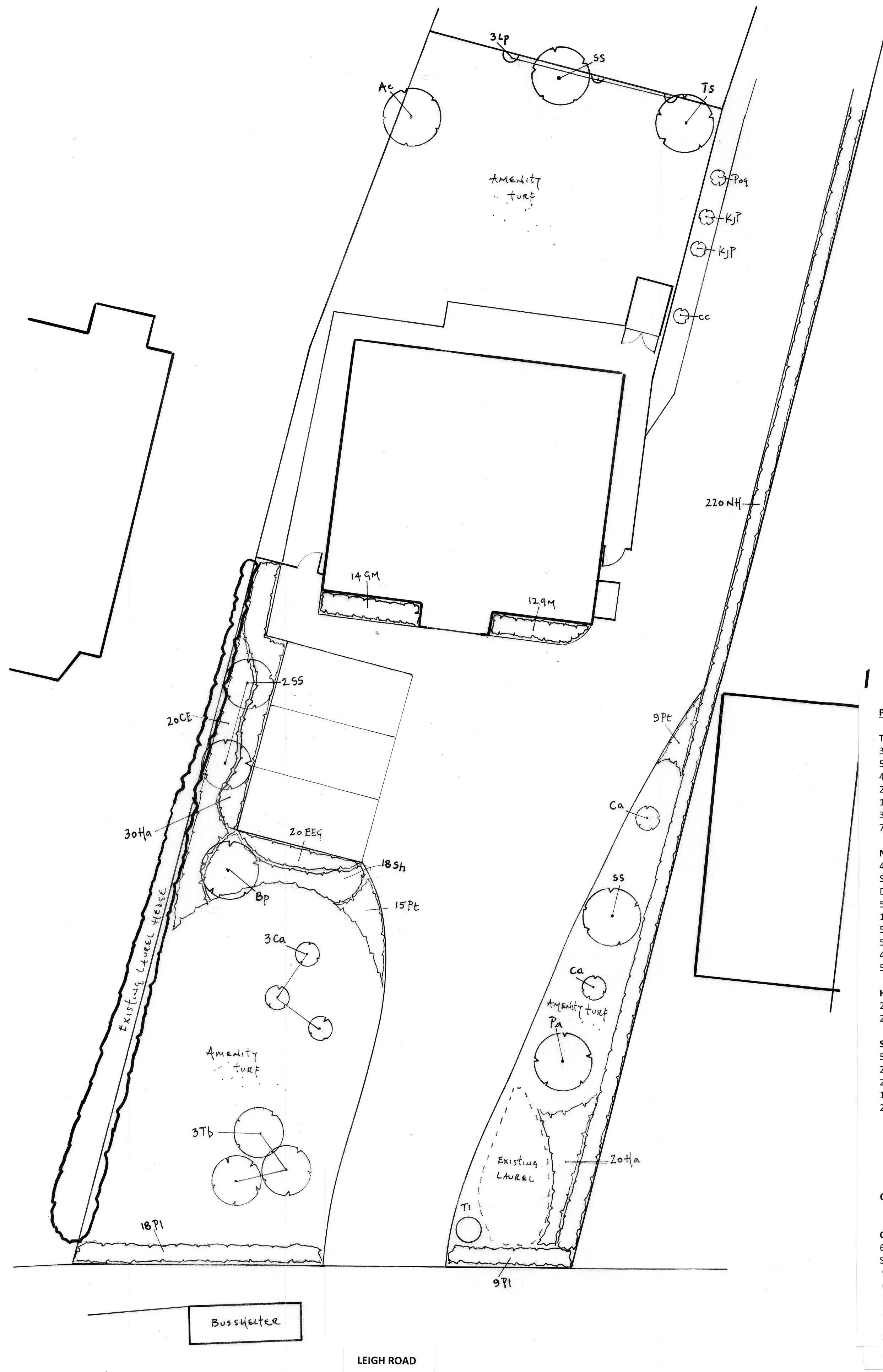




SPECIFICATION FOR LANDSCAPE WORKS

PLANT STOCK

All stock to be in accordance with the relevant British Standard 3926 part 2.
Handling and Planting: Plant material to be handled, supplied, and planted in accordance with the committee on Plant Supply and Establishment publications. In all cases the plant material should comply with the relevant British Standard.
Species: Plants to be supplied exactly true to name.
Delivery of plants: Ensure that adequate protection is given to all plants and their root system to preclude failure due to lack of moisture or exposure due to transportation to site, and between delivery and planting.

PREPARATION

Enmag granular fertilizer to be incorporated into the topsoil in accordance with manufacturers recommendations.

TREE PLANTING

Tree pits: Excavate in positions shown on the drawing a pit measuring 900mm diam x 600mm deep, the base of the pit to be broken up to a depth of 150mm.
Backfill: To comprise approved topsoil and 20l tree and shrub planting compost evenly mixed and well firmed around the root and finished soil level should correspond with the water mark of the tree. Any surplus material should be removed from the area.
Staking: Trees should be secured by means of single stake and rubber belt or double stake with crossbar tied below the crown.
Pruning: Following planting the crown of each tree to be lightly pruned to remove any damaged twigs and buds and to promote even, vigorous growth.

SHRUB PLANTING

Set out: Evenly within the planted areas in accordance with the drawing and schedule giving due consideration to future growth.
Planting: Should be in a pit that comfortably accommodates the container. Each plant to be placed in an upright balanced stance and backfill returned. Well heal in to ensure no air pockets are left and leave plants firm.
Pruning: Lightly prune if necessary to encourage bushy growth and establishment.

WATERING

Ensure all trees and shrubs are watered to field capacity following planting.

MULCH

Place a 60mm layer of amenity grade bark mulch to all planted areas and tree bases.
Fork over and leave neat and tidy.

Providing moisture during the establishment phase

Local climate and soil types will vary the requirement.
For guidance, during the first growing season newly planted trees shall be irrigated following any four-week period without appreciable rainfall.

All plants shall be watered sufficiently to ensure that they are always thriving. During periods of high temperature and low rainfall this would need to be at least weekly. Moisten the soil so that the full rooting depth of soil is saturated. The amount of water required will vary considerably according to the texture and structure of the soil but as a guide a heavy standard tree will require at least 20 litres and a small transplant approx. 10 litres for each watering. Soils with a low water holding capacity will only need smaller amounts of water but with more frequent application.

Water must always be applied so that the soil is moistened to the depth of the root zone.
Note that overwatering is wasteful of both water and other resources and will only serve to leach nutrients away from the soil.

(National Plant Specification-Handling and Establishment, Nov 1995) (Amended to EBC specification)

Weed control during the establishment phase

Weeds competing for moisture and nutrients shall be eliminated until the plants are well established, for at least two years.
Ensure a minimum of one meter diameter weed-free area is maintained around each tree base by herbicide application or mulching.

Mechanical strimmers and mowers must not be used near the base of the trees as they can seriously damage the bark.

(National Plant Specification-Handling and Establishment, Nov 1995)

PLANTING SCHEDULE

TREES

3 No	Bp	Betula pendula	10-12cm girth	3.0-3.5m
5 No	SS	Sorbus 'Sheerwater Seedling'	10-12cm girth	3.0-3.5m
4 No	Pa	Prunus avium	12-14cm girth	3.5-4.0m
2 No	Ac	Acer campestre	12-14cm girth	3.5-4.0m
1 No	TS	Tilia 'Streetwise'	12-14cm girth	3.5-4.0m
3 No	Tb	Taxus baccata		1.5-2.0m
7 No	Ca	Corylus avellana	multi-stem	1.5-2.0m

NATIVE HEDGE

420 NH cg or og
Set out in random species groups of 5-7, 60-90cm at 5/lin m
Double staggered row.
56 No Prunus spinosa
100 No Crataegus monogyna
56 No Viburnum opulus
56 No Ilex aquifolium
40 No Rosa canina
56 No Acer campestre

HEDGES

27 No	PI	Prunus laurocerasus	c15	1.5m	2/lin m
21 No	Ee	Elaeagnus ebbingii	c10	60-90cm	3/lin m

SHRUBS

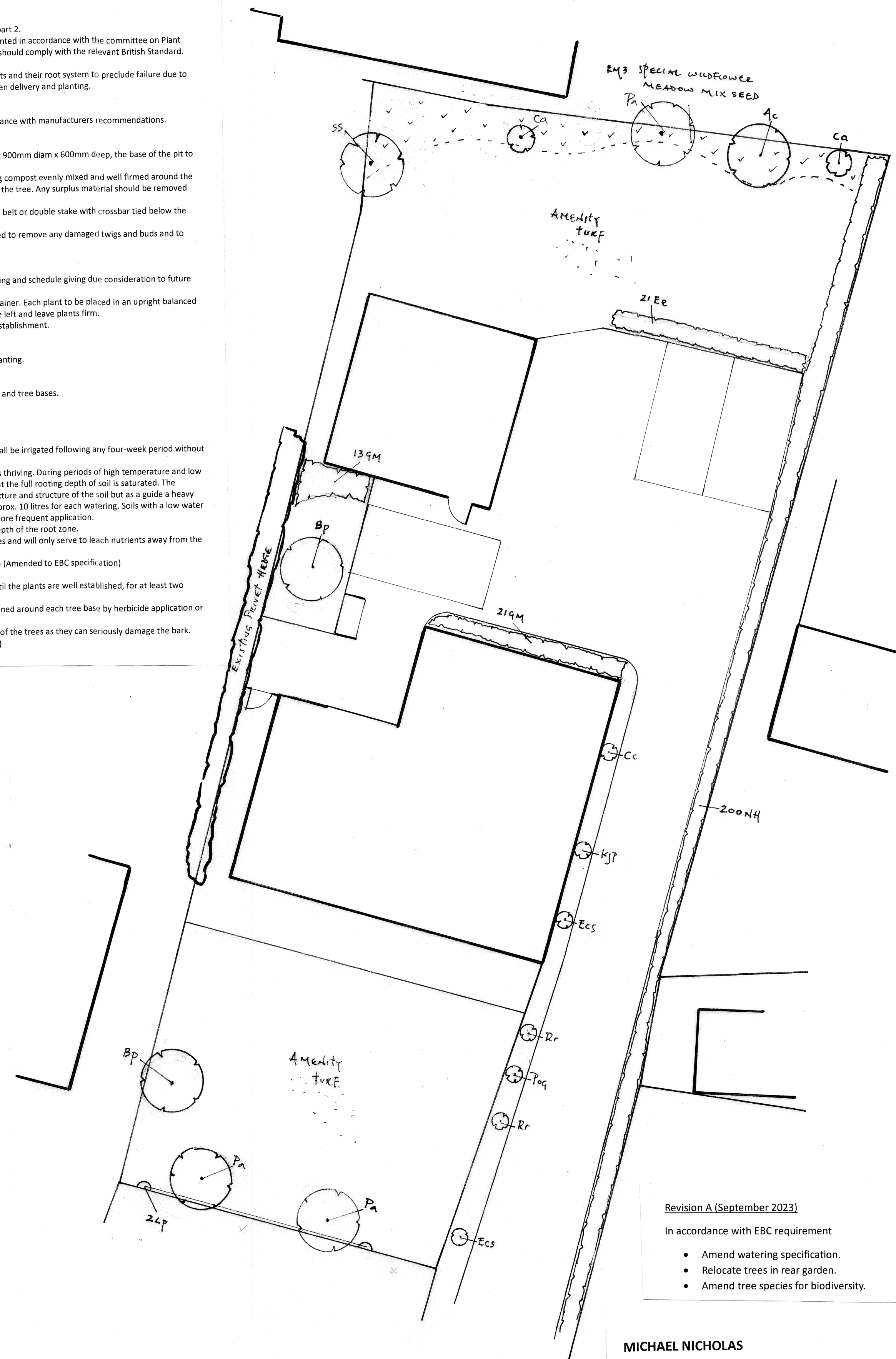
50 No	Ha	Hypericum androsaemum	c3	20-30cm	4/m2
20 No	CE	Cornus 'Elegantissima'	c3	60-90cm	2/m2
20 No	EEG	Euonymus 'Emerald Gaiety'	c3	20-30cm	4/m2
18 No	Sh	Sarcococca humilis	c3	20-30cm	3/m2
24 No	Pt	Pachysandra terminalis	c2	20-30cm	5/m2
3 No	KJP	Kerria japonica 'Plena'	c10	90-120cm	
2 No	POG	Pyracantha 'Orange Glow'	c10	90-120cm	
2 No	CC	Ceanothus 'Concha'	c10	90-120cm	
2 No	ECS	Escallonia 'Crimson Spire'	c10	60-90cm	
2 No	Rr	Rosa rubrifolia	c10	60-90cm	

CLIMBERS

5 No	Lp	Lonicera periclymenum	c10	60-90cm	
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GARDEN MIX

60 No GM Wildlife attractive mix c3 full pot
Set out in random species groups at 5/m2
9 No Anemone x hybrida
6 No Digitalis ferruginea
11 No Matteuccia struthiopteris
11 No Geranium sanguineum
6 No Euphorbia amygdaloides
10 No Sedum spectabile
7 No Crocosmia 'Lucifer'



NOTES

Landscaping to be implemented in accordance with building programme, or during the first planting season following buildings works.
Planting and landscaping to be maintained by property owners or appointed management company.
Landscaping to be maintained for a period of five years and any part of the approved planting scheme that fails to establish within the first five years shall be replaced by another of the same species and size in the same position during the first available planting season.

Revision A (September 2023)

In accordance with EBC requirement

- Amend watering specification.
- Relocate trees in rear garden.
- Amend tree species for biodiversity.

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PROJECT 242 Leigh Road, Eastleigh.
CLIENT Mr K Turner
DRAWING Landscape Proposals
SCALE 1:100
DATE July 2023
DWG No MPN LRE A