PLANT SCHEDULE

Trees

Number	Species	Height
1 -	Crataegus lavallei	3.5-4.0m
2 -	Malus 'John Downie'	250-300cm
1 -	Malus 'Pink Perfection'	300-350cm
1 -	Malus 'Profusion'	3.0-3.5m
1 -	Malus 'Rudolph'	3.0-3.5m
1 -	Malus hupehensis	300-350cm
3 -	Prunus 'Royal Burgundy'	350-425cm
2 -	Prunus avium 'Plena'	250-300cm
1 -	Prunus maackii 'Amber Beauty'	3.5-4.0m
3 -	Prunus subhirtella 'Autumnalis'	250-300cm
3 -	Sorbus aria 'Lutescens'	300-350cm
1 -	Sorbus thuringiaca 'Fastigiata'	300-350cm

Shrubs

Number	Species	Height	Pot Size	Density
41 -	Cistus corbariensis	30-40cm	2L	3/m²
53 -	Cornus stolonifera 'Flaviramea'	60-80cm	3L	2/m²
37 -	Erica carnea 'Myretoun Ruby'	10-20cm	2L	7/m²
106 -	Erica carnea 'Springwood White'	10-20cm	1L	7/m²
20 -	Escallonia 'Red Elf'	40-60cm	3L	3/m²
95 -	Euonymus fortunei 'Emerald 'n' Gold'	20-30cm	3L	5/m²
14 -	Euonymus fortunei 'Silver Queen'	20-30cm	3L	5/m²
62 -	Hebe 'Marjorie'	30-40cm	3L	2/m
34 -	Hebe 'Mrs Winder'	40-60cm	3L	4/m²
28 -	Hypericum 'Hidcote'	30-40cm	3L	3/m²
37 -	Hypericum 'Hidcote'	30-40cm	3L	3/m
42 -	Lavandula angustifolia 'Hidcote'	10-20cm	2L	7/m²
104 -	Lavandula angustifolia 'Munstead'	10-20cm	2L	5/m
47 -	Lonicera nitida 'May Green'	40-60cm	3L	4/m²
1 -	Mahonia media 'Charity'	80-100cm	8L	Counted
8 -	Skimmia japonica 'Foremanii'	20-30cm	2L	4/m²
26 -	Skimmia japonica 'Foremanii'	20-30cm	2L	2/m
14 -	Skimmia japonica 'Rubella'	20-30cm	2L	1/m
64 -	Viburnum tinus 'Eve Price'	30-40cm	3L	2/m²

Herbaceous

Number	Species	Pot Size	Density
128 -	Bergenia cordifolia 'Evening Glow'	2L	5/m²

Climbers

Number	Abbreviation	Species	Specification	Density
6 -	Car	Clematis armandii		Counted

PREPARATION AND PLANTING

All plant material shall conform to BS3936 Parts 1and 4 and BS 4428.
Topsoil to comply with BS3882, 2015.
Organic matter to be proprietary shrub planting compost, or approved compost derived from recycled organic matter.
Slow release fertiliser to be 'Enmag' or similar.

Tree planting

1 Trees to be planted into pits of an appropriate size to accommodate the root system without restriction.
2 Selected and heavy standard trees to be double staked using a 75mm diam machine rounded stakes and rubber ie or similar nailed to cross piece. Finished height of all stakes shall not exceed 1/3 height of tree above ground.
3 Tree pits to be back-filled with imported topsoil mixed with compost at a ratio of 3 parts soil to 1 part compost. 150gms slow release fertiliser to be added to each pit.

Shrub and herbaceous planting.

1 Shrubs and herbaceous plants to be planted into 400mm depth of high quality topsoil complying with BS3882.
2 100 mm depth organic matter to be spread over planting area and cultivated into soil to a min 400mm depth.
3 Shrubs to be planted into prepared soil in pits large enough to accommodate full rootball.
4 Finished beds to be lightly forked over and dressed with 75mm consolidated depth ornamental bark mulch.

Amenity turf / grass seeding.

1 A minimum of 100mm of clean topsoil to be spread over all areas of proposed amenity grass seeding.
2 Area to be cultivated using a disc harrow or rotovator, to 100mm depth then further cultivated to 50mm depth and rolled to produce a firm seed bed.
3 Fertiliser to be applied at 50gm/m² and incorporated.
4 Turf to be laid as stretcher bond, layig cloe together to avoid any gaps OR a low maintenance fescue/bent seed mix to be sown. Eg: Germinal, A4 at 35gm/square metre.

AFTERCARE - 5 YEARS

Trees

1 Keep an area 1m in diam free from weed growth around all trees
2 Annually apply a slow release fertiliser in spring in years 1 -4.
3 Replace all failures.
4 Prune all damaged or broken branches.
5 Check and adjust as necesary all tree ties and stakes (remove after 5 years)

Shrub areas.

1 Keep all area free from weed growth by hand pulling or herbicide treatment
2 Annually apply a slow release fertiliser in spring in years 1 -4.
3 Replace all failures.
4 Prune all damaged or broken branches. Prune all shrubs overhanging footpaths.
5 Top-up mulch in years 2 and 4 to maintain 75mm depth.

Grass and turf areas

1 First cut of seeded areas to take place when sward is 4 to 8 cm high. Areas to be lightly rolled and stone-picked prior to cutting.
2 Thereafter amenity grass and turf to be cut regularly throughout the growing season.

Watering

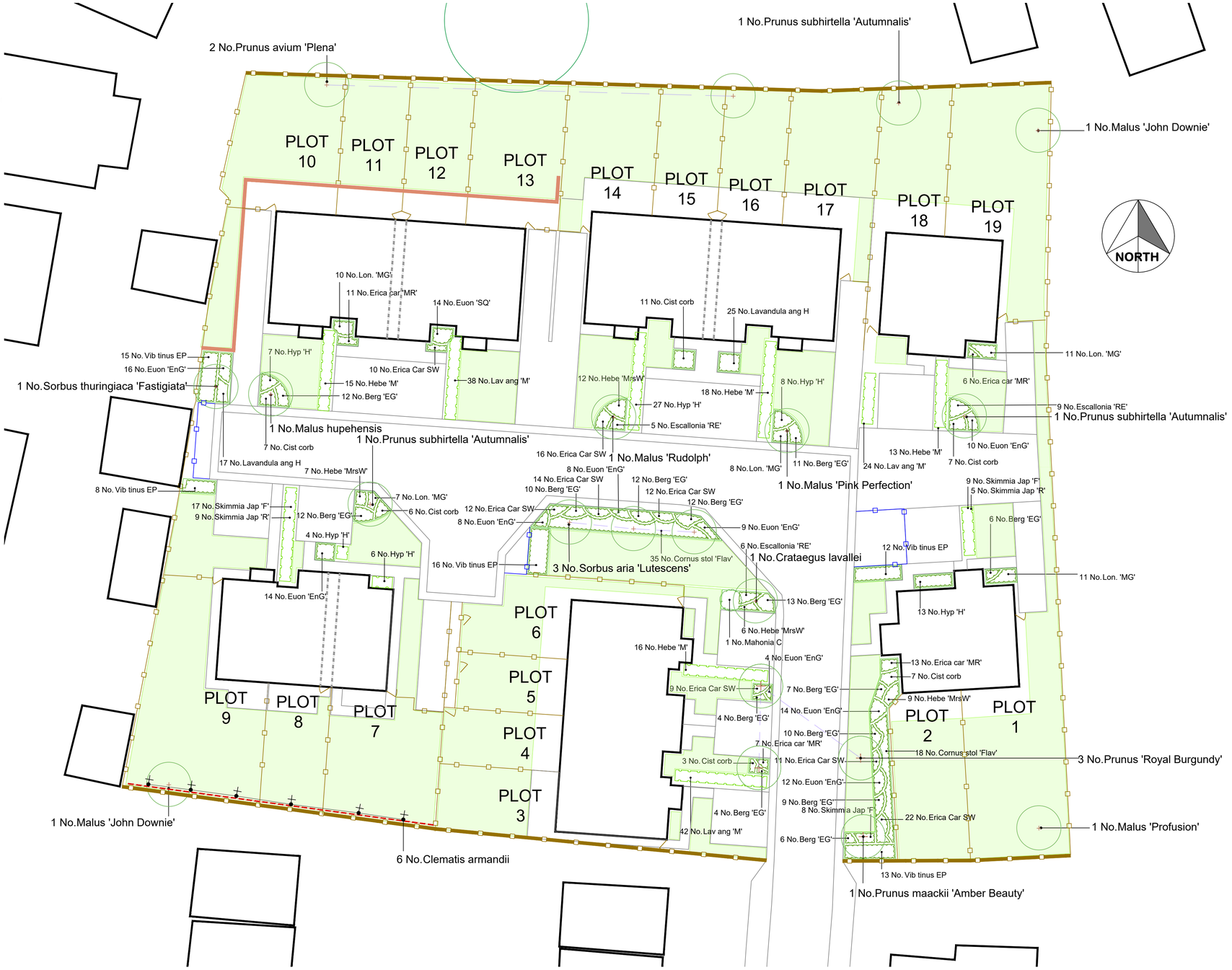
1 In years 1-3, water plants in periods of prolonged dry weather at the following rates.
Trees 30 litres per tree
Shrubs and herbaceous 10 litres per plant.
2 Watering to be undertaken in early morning or evening, avoiding periods of bright sunshine or windy conditions.

EXISTING FEATURES

- canopy of tree on neighbour's land
- weldmesh fence on light weight powder coated posts, c 2m high - climbing plants added at 4m ctrs
- vertical pale close boarded fence c 2m high

PROPOSED FEATURES

- tree - heavy or selected standard
- hedge planting - single species, low
- shrub/herbaceous planting
- lawn - turf or seeded
- Close-boarded timber fence approx 1.8m high
- timber pedestrian gate 1.8m high
- Close-boarded timber fence approx 1.4m high to screen bin store



PHASING

1 All trees and to be planted in the first dormant season (Nov to March) after completion of construction.
2 All bare root and container plants to be planted in the first dormant season after completion of construction.
3 All grass to be seeded in the first season following completion of construction, between end May and End June or September.
4 Turf to be laid when ground not frozen or dry.

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project: Orchard Croft, off Lineside Lane, Royston

drawing title: LANDSCAPE PROPOSALS

scale	date	drawn by	drawing no
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