



Trees			
Number	Species	Height	Girth
	Prunus avium	3.0-4.0m	12-14cm

Shrubs				
Number of Plants	Species	Height	Pot Size	Density
4 No.	Amelanchier canadensis	150-175cm	25L	Counted
7 No.	Berberis darwinii	30-40cm	3L	3/m ²
37 No.	Cistus corbariensis	40-60cm	2L	3/m ²
16 No.	Cotoneaster lacteus	40-60cm	3L	3/m ²
73 No.	Euonymus fortunei 'Emerald 'n' Gold'	20-30cm	3L	5/m ²
92 No.	Hebe 'Autumn Glory'	20-30cm	3L	4/m ²
7 No.	Ilex aquifolium 'J.C. van Tol'	40-60cm	3L	3/m ²
58 No.	Lavandula angustifolia 'Munstead'	20-30cm	3L	4/m ²
77 No.	Lonicera nitida 'May Green'	30-40cm	2L	4/m ²
2 No.	Mahonia media 'Winter Sun'	80-100cm	25L	Counted
112 No.	Vinca major	10-20cm	2L	5/m ²

All plant material shall conform to BS3936 Parts 1 and 4 and BS 4428.
Topsoil to comply with BS3882, 1994.
Organic matter to be proprietary shrub planting compost, or approved compost derived from recycled organic matter.
Slow release fertiliser to be 'Enmag' or similar.

- 1 Trees to be planted into pits of an appropriate size to accommodate the root system without restriction.
- 2 Heavy standard trees to be single staked using a 75mm diam machine rounded stake and single Tom tree tie or similar. 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.

- 1 Shrubs and herbaceous plants to be planted into 400mm depth of high quality topsoil complying with BS3882, 1994.
- 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 depth coarse forest bark mulch.

- 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 Pre-seed fertiliser to be applied at 50g/m² and incorporated.
- 4 A low maintenance fescue/bent seed mix to be sown. Eg: Germinal, A4 at 35g/square metre.

- 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 necessary all tree ties and stakes.

- 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.

1 First cut to take place when sward is 4 to 8 cm high. Areas to be lightly rolled and stone-picked prior to cutting. Thereafter amenity grass and turf to be cut regularly throughout the growing season, wildflower areas to be left uncut between April and late June to allow flowering and seed set of wild flowers. All cuttings from wildflower areas to be raked up and disposed of off-site or placed into heaps at the base of hedge along southern boundary of site.

1. In years 1-3, water plants in periods of prolonged dry weather at the following rates.

Trees	30 litres per tree
Hedging plants	10 litres per plant.

Watering to be undertaken in early morning or evening, avoiding periods of bright sunshine or windy conditions.

All trees and to be planted in the first dormant season (Nov to March) after completion of construction.
All bare root and container plants to be planted in the first March after completion of construction.
All grass to be seeded in the first season following completion of construction. Between end May and End June or September.

Fence to be erected as in BS 5837 2012: Trees in Relation to Design, Demolition and Construction - Recommendations. Fence should coincide with spread of tree to protect feeding roots.

Materials, including topsoil and rubbish, should never be stacked within the rootspread of trees, as compaction will damage roots and cause dieback up to five years hence. If soil heaps are to be removed from against tree trunks, the last 10cm of soil should be left in place to fall off trunk naturally.

No bonfires should be lit where they might cause damage to trees. Take particular note of wind direction.

Where an existing hard surface is to be replaced beneath a tree canopy, all taking up and excavation should be done by hand. Excavation should be minimised, and no roots should be cut if possible.

To be carried out in season November to March, on completion of soiling works.

Work to involve removal of dead or severely damaged branches or trunks followed by crown thinning to balance the tree. All work to follow current arboricultural practices as set out in BS 5837:2005.

Rev A: 170316. Full planting details



client **Westminster Luxury Homes**

project 360-366 Lees Hall Road, Ravensthorpe

drawing title

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