Planting Schedule

Proposed Trees

Nr	Code	Tree Name	Specification	Girth	Height
1 -	Ac	Acer campestre	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
8 -	AcS	Acer campestre 'Streetwise'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Al	Amelanchier lamarckii	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Cb	Carpinus betulus	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
1 -	Pa	Prunus avium	Heavy Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Sau	Sorbus aucuparia	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm

Total :13 -

Proposed Hedges (4/m)

Nr	Code	Tree Name	Specification	Height
274 -	Cb	Carpinus betulus	C	60-80cm
442 -	Fs	Fagus sylvatica	C	60-80cm
87 -	Gli	Griselinia littoralis	C	
85 -	Pl	Prunus laurocerasus	C	

Total :888 -

Proposed Grasses

Nr	Code	Plant Name	Cntr (l)	Nr/m2
37 -	Pvil	Pennisetum villosum		4/m²
19 -	St	Stipa tenuissima		4/m²

Total :56 -

Proposed Shrubs

Nr	Code	Plant Name	Height	Cntr (l)	Nr/m2
73 -	BtAN	Berberis thunbergii 'Atropurpurea Nana'	40-60cm	5L	3/m²
39 -	CBM	Ceanothus 'Blue Mound'	30-40cm	5L	3/m²
29 -	Ct	Choisya ternata	30-40cm	5L	3/m²
29 -	EfEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm	5L	4/m²
12 -	HMW	Hebe 'Mrs Winder'	20-30cm	2L	4/m²
19 -	HRE	Hebe 'Red Edge'	20-30cm	2L	4/m²
39 -	LaH	Lavandula angustifolia 'Hidcote'	30-40cm	5L	4/m²
24 -	LnMG	Lonicera nitida 'May Green'	30-40cm	5L	3/m²
36 -	PfxRR	Photinia fraseri 'Red Robin'	40-60cm	5L	3/m²
32 -	PIOL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	3/m²
17 -	SjRu	Skimmia japonica 'Rubella'	30-40cm	5L	4/m²
18 -	SoP	Salvia officinalis 'Purpurascens'	20-30cm	2L	4/m²
18 -	SoT	Salvia officinalis 'Tricolor'	20-30cm	2L	4/m²
27 -	Vd	Viburnum davidii	30-40cm	5L	4/m²
29 -	Vmi	Vinca minor	20-30cm	2L	4/m²
26 -	Vt	Viburnum tinus	30-40cm	5L	3/m²

Total :467 -

Planting Notes

Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2015 compliant and existing topsoil must be cultivated in accordance with BS3882: 2015. No cultivation should take place in wet/ waterlogged conditions.
Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall than be cultivated to 150mm depth.
Planting: All planting must be in accordance with BS3936 1992: Nursery Stock and BS 8545 2014 Trees from Nursery to Independence
Trees: All tree planting should conform to BS8545:2014. Standard trees to be planted in pits 800x800x450mm or dimensions of rootball, whichever is greater. Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. Alginure soil improver and 150g Enmag (or, equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Tree stakes shall be of hazel, chestnut or other approved timber. They shall be round, rough sawn, straight, free from projections, large or edge knots and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when ties are nailed to them (both initially and when adjusted). For Feathered trees use 2Nr stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2Nr stakes (1.7m by 100mm) and cross bar are required; stakes to be driven 900mm below ground leaving 800mm above ground. For Heavy/ Extra Heavy trees use 2Nr stakes (2.2m x 100mm) with a 400x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.
Tree ties: All tree ties to be Green-Tech Holdfast Natural Tree Ties. Natural tree tie is made entirely of natural fibres and is fully bio-degradable. A spacer by formed using the Natural tree tie itself. It will not strangle the tree and will bio-degrade as the tree establishes itself.
Native Woodland / Shrub areas: Soil depth shall consist of 300mm topsoil and 600mm subsoil (in accordance with BS3882: 2015).
Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth), and the backfill shall include 3 litres of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3/5.
Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
Mulch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland / shrub / hedgerow plants to be planted with Greenfix Mulch Mat - Type 11. Mulch Mats are 100% biodegradable with an approximate three year lifespan. Mulch Spats are ready-cut for individual plant production with a centre hole for plant protection. Mats pinned to soil.
Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
Protection to planting: Native hedgerow plants, trees and shrubs within mixes to be protected by Green-tech Bio-Earth Tree Shelter. The Bio-Earth Tree Shelter is made from a special water-proof FSC-approved cardboard which is 100% biodegradable, recyclable, and compostable. Lifespan is typically 3 years. Once the tree / shrub has established enough to no longer need it, the Bio-Earth Tree Shelter can be left to safely biodegrade.
Ornamental hedging: Hedges to comprise a single row of plants. 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.
Grass: All turf/seeded areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.
Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependant upon the planting season.

LEGEND

- Site boundary
- Existing vegetation to be retained
- Proposed tree Heavy (Standard)
- Proposed tree Selected (Standard)
- Proposed hedge
- Proposed shrub bed
- Proposed grass

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This drawing has been prepared for the purpose of planning approval.

Base: Orion Homes Site Layout Rev J received 28 Jun 24

Drawing No	Drawn by	Date	Project
H2 240401-1	BP	02 Jul 24	Denby Lane, Grange Moor
Revision	Checked by	Scale	Client
-	SH	1:250@A1	Orion Homes
Drawing			
Detailed Landscape Proposals			
Status			
-			

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Note: Dimensions to be checked on site. All in metres unless stated otherwise. Do not scale for construction purposes.