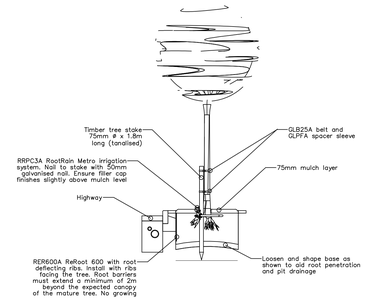




Proposed Green Blue urban GR1013 Tree pit system or similar approved. NTS

Soil Volume Calculations:

Planting Schedule

Proposed Hedges (4/m)

Nr	Code	Tree Name	Specification	Girth	Height
429 -	Cb	Carpinus betulus			60-80cm
706 -	Fs	Fagus sylvatica			60-80cm
134 -	Lo	Ligustrum ovalifolium			
Total :1269 -					

Native Hedge Mix (5/m)

Nr	Code	Plant Name	Root	%
7 -	Ac	Acer campestre	BR	5%
26 -	Cav	Corylus avellana	BR	20%
39 -	Cm	Crataegus monogyna	BR	30%
13 -	Ia	Ilex aquifolium	BR	10%
26 -	Ps	Prunus spinosa	BR	20%
13 -	Sc	Salix caprea	BR	10%
7 -	Vo	Viburnum opulus	BR	5%
Total :131 -				

Proposed Shrubs

Nr	Code	Plant Name	Height	Cntr (l)	Nr/m2
11 -	CaS	Cornus alba 'Sibirica'	60-80cm	5-7.5L	3/m²
33 -	HAG	Hebe 'Autumn Glory'	20-30cm	2L	4/m²
12 -	Hr	Hebe rakaiensis	30-40cm	5-7.5L	4/m²
10 -	HRE	Hebe 'Red Edge'	20-30cm	2L	4/m²
19 -	LaH	Lavandula angustifolia 'Hidcote'	30-40cm	5L	4/m²
8 -	PtOL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	3/m²
10 -	SjRu	Skimmia japonica 'Rubella'	30-40cm	5L	4/m²
7 -	SoT	Salvia officinalis 'Tricolor'	20-30cm	2L	4/m²
Total :110 -					

Proposed Grasses

Nr	Code	Plant Name	Height	Cntr (l)	Nr/m2
9 -	PvI	Pennisetum villosum			4/m²
Total :9 -					

Proposed Trees

Nr	Code	Tree Name	Specification	Girth	Height
3 -	Bp	Betula pendula	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
2 -	Msy	Malus sylvestris	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Pa	Prunus avium	Heavy Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
8 -	PP	Prunus 'Pandora'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
2 -	SaCR	Sorbus aucuparia 'Cardinal Royal'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
3 -	Sau	Sorbus aucuparia	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
Total :19 -					

This drawing is the copyright of Rosetta Landscape Design and cannot be reproduced in any form without the express consent of the company. Written and scaled dimensions to be checked on site, any discrepancies reported prior to work commencing. **If in doubt please ask.**

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

Planting Notes

Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. 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 and turfing shall conform to BS: 3936: 1992 and BS:4428:1989.
Trees: 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 2No stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground.. For Selected Standard Trees 2No 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 2No stakes (2.2m x 100mm) with a 400x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.
Semi-mature/Multi-stemmed trees greater than 5m to be underground guyed. Tree ties shall consist of a solid rubber spacer, hollowed on both sides and twice slotted of such a width that the tree is held away from the stake and/or cross bar, and such that it does not rub against the stake and/or cross bar in any location and fixed so that nails do not scar tree; and 25mm wide rubber or rubber covered canvas strap of such a length to allow 50mm overlap after securing. The strap shall be flexible, slightly elastic and adjustable. Tie Fixing Nails shall be galvanised and not less than 38mm long with 10mm diameter heads.
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/edge plants to be planted with 800g flax fibre mulch mat pinned to soil. Native hedgerow to be planted through 800g flax fibre mulch roll, edges tucked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.
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 to be protected by spiral shelters. Native trees and shrubs within mixes to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01508 528763), or equivalent.
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.
Wildflower grassland: To be prepared and cultivated in 100mm depth of nutrient poor soil.
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
- Existing tree to be removed
- Proposed tree Selected (Standard)
- Proposed Native Hedge Mix
- Proposed hedge
- Proposed shrub bed
- Proposed grass to front of Plots N14 Naturescape flowering lawn mix
- Proposed grass to rear of Plots (seed)
- Proposed tarmac pathway
- Proposed wildflower mix Emorsgate EM10 'Tussock Mix' @ 4g/m²
- Proposed circular timber tree bench www.rattanandteak.co.uk
- Proposed Root Protection barrier
- Proposed timber bench
- Proposed Hedge Hog holes to be cut into base fences where appropriate to allow movement of hedgehogs between gardens.

Refer to 22D26-FBA-ZZ-XX-DR-A-0740-P09 and 22D26-FBA-ZZ-XX-DR-A-0722-P03 for boundary treatments'

Rev P: Revised to FBA drawing '22D26-FBA-ZZ-DR-A-0726 ' 22Jan26 (RP)

Rev O: Revised to client comments 3Sep25 (RP)

Rev N: Revised to client comments 22Aug25 (RP)

Rev M: Revised to client comments 23Jun25 (RP)

Rev L: Revised to FBA drawing '22D26-FBA-ZZ-DR-A-0726 ' 05Jun25 (RP)

Rev K: Revised to client comments - 24May25 (RP)

Rev J: Revised to client comments - 14Oct24 (RP)

Rev I: not used

Rev H: Revised to client comments - 03Oct24 (RP)

Rev G: Revised to FBA Site Layout Phase 1 '22D26-FBA-ZZ-DR-A-0708-P04 ' 09Sep24 (RP)

Rev F: Revised to FBA Site Layout Phase 1 '22D26-FBA-ZZ-DR-A-0708-P16 ' 27Jun24 (RP)

Rev E: Revised to Farrar Bamforth Architecture Site Layout Phase 1 '22D26-0708 P10' 29Nov23 (RP)

Rev D: Tree survey added - 20Nov23 (RP

Rev C- Revised to Farrar Bamforth Architecture Site Layout Phase 1 '22D26-0708' 15Nov23 (RP)

Rev B: Revised to client comments - 07Nov23 (RP)

Rev A: Revised to client comments - 01Nov23 (BP)

Base: Parker Peel 'Site Layout Plan' 2036-SI-02 received 07Feb22

PROJECT	Denby Lane, Grange Moor		
TITLE	Detailed Landscape Proposals -Phase 2		
CLIENT	Yorkshire Country Properties		
DATE	30 Oct 23	SCALE 1 : 250	SHEET A0
DRAWN	RP	DRAWING NO	3875/2
CHECKED	BP	REVISION	P

ROSETTA LANDSCAPE DESIGN
Chartered Landscape Architects
Swallow's Nest, Main Street
Askham Richard, York, YO26 9NA
Telephone +44 (0)1904 500410
Email design@rosettalandscape.co.uk
Web www.rosettalandscape.co.uk