



LANDSCAPE PROPOSAL SCALE 1:200 @ A0

Landscaping Key	
Trees	
	Existing trees to remain
	Proposed tree - Standard (heavy) Girth 12-14cm
Hedging	
	H1 Hedge Amenity Scented
	H2 Hedge Native
Planting	
	Shrub planting (specific)
	Shrub Mix 1 (Sm1)
	Frontages Grass - turf or seeded
	Rear gardens Grass - turf or seeded
Surfaces finishes	
	PCC paving 450 x 450mm
	Small pea gravel
	Adopted highway and footway
Site features	
	External waste and recycling storage
	Cycle store
	Drying
	Individual dwelling waste collection point
	New lighting column
	Electric vehicle charging points
	Aco drain

PLANTING SCHEDULE & NOTES

Tree schedule						
Species	Drawing ref	Common name	Tree height	Tree type	Girth	Quantity
<i>Acer palmatum</i> 'Blood Good'	Ap	Japanese maple 'Blood Good'	1.5-2.0m	SS	7.5l pot	4
<i>Prunus 'Amanogawa'</i>	Pa	Cherry 'Amanogawa'	2-2.5 m	SS	RB	12
<i>Prunus domestica</i> 'Sunburst'	Pd	Sweet cherry	2-2.5 m	SS	RB	5
<i>Cotoneaster persimilis</i> 'Prunifolia'	Cp	Broad-leaved cocksbur thorn 'Prunifolia'	2-2.5 m	SS	RB	6
<i>Amelanchier lamarckii</i>	Al	Snowy mespilus	2-2.5 m	SS	RB	2
<i>Magnolia stellata</i>	Ms	Star magnolia	2-2.5 m	SS	RB	6
<i>Acer campestre</i>	Ac	Field maple	2-2.5 m	SS	8-10cm	2
<i>Betula pendula</i>	Bp	Silver birch	2-2.5 m	SS	8-10cm	9
<i>Pyrus calleryana</i> 'Chanticleer'	Pc	Gallery pear 'Chanticleer'	2-2.5 m	SS	8-10cm	2
<i>Larix decidua</i>	Ld	Larch	2-2.5 m	SS	8-10cm	1
<i>Sorbus aucuparia</i>	Sa	Rowan	2-2.5 m	SS	8-10cm	3
<i>Quercus robur</i>	Qr	Oak	3.5-4m	EHS	14-16cm	1

HEDGE SPECIFICATION				
H1 - Scented	Botanical name	Common name	Mix %	Stock
All plants supplied in 3 litre pots, planted in a double-staggered row, random mix 400 mm apart, 300 mm between rows	<i>Rosmarinus officinalis</i>	Rosemary	50%	3l pot
	<i>Choisya ternata</i>	Mexican Orange	50%	3l pot
H2 - Native - Holly/Beech / Yew hedge	Botanical name	Common name	Mix %	Stock
Hedging plants are to be feathered whips 60-70cm bareroot, healthy and vigorous to be planted in a double staggered row, 500 mm apart, 400 mm between rows in random mix.	<i>Taxus baccata</i>	Yew	30%	3l pot
	<i>Corylus avellana</i>	Hazel	10%	F. Whip 60-70cm
	<i>Viburnum lantana</i>	Wayfaring Tree	10%	F. Whip 60-70cm
	<i>Acer campestre</i>	Field Maple	10%	F. Whip 60-70cm
	<i>Aulus glutinosa</i>	Alder	10%	F. Whip 60-70cm
	<i>Ilex aquifolium</i>	Holly	30%	3l pot

Shrubs			
Name	Common name	Pot (l)	Density (no/m2)
<i>Lavandula angustifolia</i> 'Hidcote'	Lavender 'Hidcote'	2	9
<i>Hebe 'Purple Queen'</i>	Hebe 'Purple Queen'	3	5
<i>Viburnum opulus</i> 'Roseum'	Snowball Tree	3	4
<i>Cytisus braccata</i> 'All Gold'	Worminster broom	3	4
<i>Syringa</i> 'Red Pixie'	Lilac 'Red Pixie'	3	2
<i>Rhododendron luteum</i>	Yellow azalea	3	2
<i>Daphne</i> 'Eternal Fragrance'	Daphne 'Eternal Fragrance'	3	4
<i>Hydrangea paniculata</i> 'Pinky Winky'	Hydrangea paniculata 'Pinky Winky'	3	3

Seed Mixes		
Grass seed for lawn to be Wildflower Lawns and Meadows or similar approved www.wildflowerlawnsandmeadows.com Economy mix for clay, loam or sandy soils To be applied to soil to BS3882, low fertility neutral specification. Sow at rate of 3g/m2		
Turf	Species	Percentage Mix
To be as following or similar approved: Grown on free-draining mineral sand or organic loam. Rolls to contain enough root fibre and soil to maintain the lawn during establishment	Perennial Ryegrass	20%
	Smooth Stalked Meadow Grass	10%
	Slender Creeping Red Fescue	35%
	Strong Creeping Red Fescue	20%
	Chewing's fescue	15%

Shrub Mix 1 - Random mix of shrubs, plant in units of 1m2				
Name	Common name	Pot (l)	Density (no/m2)	% Mix
<i>Hebe</i> 'Great Orme'	Hebe 'Great Orme'	3	4	10
<i>Hebe</i> 'Purple Queen'	Hebe 'Purple Queen'	3	4	10
<i>Hydrangea paniculata</i> 'Pinky Winky'	Hydrangea 'Pinky Winky'	3	3	10
<i>Mahonia eurybractea</i> subsp. <i>gaspensis</i> 'Soft Caress' (PBR)	Dragon grape 'Soft Caress'	3	3	10
<i>Paeonia</i> 'Edens Perfume'	Paeony 'Eden's Perfume'	3	4	10
<i>Paeonia</i> <i>emodi</i>	Late Windflower	3	4	10
<i>Potentilla</i> 'Elizabeth'	Shubby Cinquefoil 'Elizabeth'	3	4	10
<i>Skimmia x confusa</i> 'Kew Green' (male)	Skimmia (male)	3	3	10
<i>Sarcococca humilis</i>	Sweet Box 'Dignyna'	3	4	10
<i>Spiraea x vanhouttei</i>	Bridle Wreath	3	3	10

Planting Note
All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil (to BS 3882:2015) Incorporating organic compost and slow release fertiliser in accordance with all good horticulture practice. All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS9396 Part 1 and BS4428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

GENERAL PLANTING NOTES

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by 2300mm high mesh panel fencing secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the word
'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA.'
Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Leaks or spills should be removed immediately, and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation works beneath the canopy spread shall be carried out by hand.

All works affecting trees within the development shall be subject to BS 5837:2012.

NATIVE SPECIES PLANTING

All plant material shall conform to BS9396 Parts 1 and 4 and BS4428. Transplants to be planted into prepared ground, containing a minimum depth of 450mm depth topsoil complying with BS3882:1994 and incorporating organic matter and slow release fertiliser. Organic matter to be proprietary shrub planting compost, or approved compost derived from recycled organic matter. Slow release fertiliser to be 'Enmag' or similar. Hedge to be planted in double staggered rows 500mm apart at 4/m2 into 300x300x300mm pits backfilled with 3:1 topsoil:compost mix. Finished planting area to be dressed with 50mm depth of coarse forest bark mulch.

TUFTING TO FRONTAGES

The topsoiled area to be turfed, is to be graded and cross graded to even running falls, to allow the finished level of the turf to be 40mm above adjoining paved areas. The surface should be lightly and uniformly firmed by rolling or treading, and reduced to a fine tilth up to 25mm in depth. All rubbish, stones greater than 50mm diameter etc. shall be removed from the surface. Apply an even application of approved fertiliser at a rate of 70g/m and rake in. No turves shall be laid in exceptionally dry or frosty weather or in other unsuitable weather conditions. The turves should be laid off planks, working other turves previously laid. A dressing of finely sifted topsoil (complying with BS 3882) should be applied to the laid turf and brushed well into the joints. Water the turves to prevent drying out before establishment.

AMENITY GRASS SEEDING

150mm depth of topsoil complying with BS3882 to be spread to area and pre-seed fertiliser to be applied at 50g/m2. Soil to be cultivated using a disc harrow or rotavator, to a depth of 50mm depth then further cultivated and rolled to produce a firm seed bed. Low maintenance grass seed mix such as British Seed Houses A22 mix to be sown at 35g/m2 within the Public Open Space areas.

SHRUB SCHEDULE

All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.

All plant material shall be a minimum of 3 litre pot sizes unless otherwise specified and conform to BS9396 Part 1 and BS 428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

Shrubs general description

Mix of evergreen and deciduous shrubs will be planted throughout the site to give enclosure and structure to the development. Medium / large species will be planted against screen fences and walls and medium low mixes will be planted into front gardens, cul de sacs and around parking areas.

TREES

All trees to have clear stems to 1.8m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems. Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 Topsoil:compost mix and shall be secured to a machine rounded stake using 1No. tree tie with rubber spacer. Finished height of the stake shall not exceed 1/3 height of staked tree above ground. Foundation design of new building shall accommodate proposed tree planting in accordance with NHBC guidelines.

Tree note - general description

Extensive planting of trees throughout the development will create a structure to the site and an extensive canopy on maturity, breaking up the building line from outside the site. Planting of extra heavy standard trees along the access road will give early structure and maturity to the scheme. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

D	Wild grass strip to 3rd party land changed to bitmac.	10.01.25	GS
C	Landscape design changed to reflect Planning Condition 26 Highway Amendments 13775/1/MC/2023 & CDM/24/0811. Key & planting schedule updated to show additional wild grass mix. Drawing number changed from SE0920-04 to SE0920-05 series.	09.01.25	GS
B	Tree schedule updated	12.05.23	GS
A	Landscape tree numbers updated	11.05.23	GS

REV	DESCRIPTION	DATE	BY
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REVISIONS

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KIRKLAND DEVELOPMENTS (GORTON) LTD	
Project Title:	
VINE STREET, ABBEY HEY, GORTON, MANCHESTER	

Drawing Title:	
LANDSCAPE PROPOSAL	

Date: 09.05.2023	Drawn By: GS
Scale: 1:200 @ A0	Checked: DH
Status: PLANNING	Approved: DH
Drawing No: SE0920-05_F3_01_GS	Rev: D