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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 BS3682:2007 compliant and existing topsoil must be cultivated in accordance with BS3682:2007. 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necessary, specify in accordance with the Control of Pesticides Regulations 1986 (as amended 1997 or otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff.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 then be cultivated to 150mm depth.

Planting: All planting and luring shall conform to BS 3096: 1992 and BS 4428:1989.
Trees: Standard trees to be planted in pits 800x800x450mm or dimensions of rootball, whichever is greater. Tree to be supported by 1hr stake (1500mm long, per tree, 600mm above ground, 75mm diameter) and 1hr top-degradable tie. Apply soil improver and 150g Esmag (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit.

Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth and the saddle 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/plants to be planted with 80g flax fibre mulch mat pinned to soil. Native hedgerow to be planted through 80g flax fibre mulch roll, edges locked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.

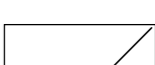
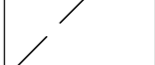




Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

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 528163), 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 unfurrowed areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.

LEGEND

-  Site boundary
-  Existing vegetation to be retained
-  Proposed tree Standard (Selected)
-  Proposed shrub bed
-  Proposed hedge
-  Proposed grass
Geminal mix A22 @ 35g/m²

Nr	Code	Plant Name	Form	Ht(cm)	Root	CS(m/cm)	Root
3	Ac	Acer campestre	Standard (Selected)	300-350	10-12	175-200	RB
4	AcE	Acer campestre 'Elatik'	Standard (Selected)	300-350	10-12	175-200	RB
2	AcS	Acer campestre 'Streetwise'	Standard (Selected)	300-350	10-12	175-200	RB
3	Ap	Acer platanoides	Standard (Selected)	300-350	10-12	175-200	RB
5	Bp	Betula pendula	Standard (Selected)	300-350	10-12	175-200	RB
7	Md	Malus 'Silver Queen'	Standard (Selected)	300-350	10-12	175-200	RB
3	PaP	Prunus avium 'Plena'	Standard (Selected)	300-350	10-12	175-200	RB
2	Sa	Sorbus aria	Standard (Selected)	300-350	10-12	175-200	RB
1	Sau	Sorbus aucuparia	Standard (Selected)	300-350	10-12	175-200	RB
12	SaCR	Sorbus aucuparia 'Cardinal Royal'	Standard (Selected)	300-350	10-12	175-200	RB
1	S	Sorbus intermedia	Standard (Selected)	300-350	10-12	175-200	RB

Nr	Code	Plant Name	Ht(cm)	Root	Crty(%)	N/m ²
19	BAN	Berberis thunbergii 'Atropurpurea Nana'	20-30	C	5	4.00
12b	BGS	Brodiaea 'Sunshine'	30-40	C	5	3.00
60	Cl	Ceanothus thyrsiflorus repens	30-40	C	5	3.00
10	CxCO	Chaenomeles x superba 'Crimson and Gold'	40-60	C	5	3.00
47	EpM	Elaeagnus pungens 'Maculata'	30-40	C	5	2.00
50	ESG	Euonymus fortunei 'Emerald 'n' Gold'	20-30	C	5	4.00
42	ESQ	Euonymus fortunei 'Silver Queen'	20-30	C	5	4.00
91	HRE	Hebe 'Red Edge'	20-30	C	5	4.00
88	LaM	Lavandula angustifolia 'Munstead'	20-30	C	5	4.00
14	LaBG	Lonicera nitida 'Baggesen's Gold'	30-40	C	5	3.00
52	LaMG	Lonicera nitida 'May Queen'	40-60	C	5	3.00
68	PLD	Prunus laurocerasus 'Otto Luyker'	30-40	C	5	3.00
13	PSR	Pyracantha 'Saphyr Red'	40-60	C	5	2.00
12	PSY	Pyracantha 'Saphyr Yellow'	40-60	C	5	2.00
81	SPR	Skimmia japonica 'Rubella'	30-40	C	5	4.00
72	Vd	Viburnum davidii	20-30	C	5	3.00
18	Vt	Viburnum tinus	30-40	C	5	2.00

Nr	Code	Plant Name	Ht(cm)	Root	N/m
34b	Cb	Carpinus betulus	40-60	B	4.00
43	Co	Crataegus monogyna	40-60	B	4.00
19b	Fs	Fagus sylvatica	40-60	B	4.00

Rev C: Revised to client comments - 05Jul19 (BP)

Rev B: Revised to client comments - 22Feb19 (BP)

Rev A: Revised to Orion Homes 'Site Layout' SK001-L - 19Feb19 (BP/jr)

Base: Orion Homes SK001 Rev F

Drawing No H2 181003.1	Drawn by MP/jr	Date	Project Mount Vernon Road, Barnsley
Revision C	Checked by SH	Scale 1:250@A0	Client Orion Homes
Drawing Detailed Landscape Proposals		LANDSCAPE PLANNING PARTNERSHIP <small>H2 LANDSCAPE PLANNING PARTNERSHIP LTD 100, The Quadrant, Barnsley, S70 2BQ Telephone: 0114 271785 Fax: 0114 2714133 Email: h2@landscapeplanningpartnership.co.uk</small>	

Note: Dimensions to be checked on site. All in metres unless stated otherwise. Do not scale off drawing.