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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 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.
Planting: All planting must be in accordance with BS3336 1992: Nursery Stock and BS 8545 2014: Trees from Nursery to Independence.
Trees: All tree planting should conform to BS5854:2014. Standard trees to be planted in pits 800x400x450mm 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. Align soil improver and 150g Emag (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 metal, 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 tied are nailed to them (both initially and when adjusted). For Feathered trees use 2m stakes (1.4m by 15mm) to be driven into ground 800mm, leaving 100mm above ground. For Selected Standard Trees 2m 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 2m 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 Holidfast Natural Tree Ties. Natural tree tie is made entirely of natural fibres and is fully biodegradable. A spacer formed using the Natural Tree Tie itself. It will not strangle the tree and will biodegrade 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 pulverised ornamental bark mulch. Native woodland / shrub / hedgerow plants to be planted with Green-Tech 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 mires 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 turfseeded 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 dependent upon the planting season.

LEGEND

- Site boundary
- Existing vegetation to be retained
- Existing vegetation to be removed
- Proposed tree Heavy (Standard)
- Proposed tree Selected (Standard)
- Proposed Native Hedge Mix
- Proposed hedge
- Proposed shrub bed
- Proposed grass
- Proposed Emorsgate EL1 Flowering Lawn Mixture Sown @ 4g/m² www.wildseed.co.uk
- Proposed Emorsgate EW1 Woodland Mixture Sown @ 4g/m² www.wildseed.co.uk



Planting Schedule

Nr	Code	Tree Name	Specification	Girth	Height
1-	Ac	Acer campestre	Selected Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
3-	AcS	Acer campestre 'Streetwise'	Selected Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
2-	Al	Amelanchier lamarckii	Selected Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
3-	Bp	Betula pendula	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
11-	Pa	Prunus avium	Heavy Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
1-	PaP	Prunus avium 'Plena'	Heavy Standard / Clear Stem 175-200 / C	12-14cm	350-425cm
1-	Qr	Quercus robur	Heavy Standard / Clear Stem 175-200 / C	12-14cm	350-425cm
8-	Sar	Sorbus aria	Selected Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
2-	Sau	Sorbus aucuparia	Selected Standard / Clear Stem 175-200 / RB	10-12cm	300-350cm
2-	Tc	Tilia cordata	Heavy Standard / Clear Stem 175-200 / C	12-14cm	350-400cm
Total -35-					

Proposed Hedges (4m)

Nr	Code	Tree Name	Specification	Height
470-	Fs	Fagus sylvatica	C	60-80cm
344-	Gi	Gossypium hirsutum	C	60-80cm
56-	Pl	Prunus laurocerasus	C	60-80cm
79-	Tb	Taxus baccata	C	60-80cm
Total -949-				

Proposed Grasses

Nr	Code	Plant Name	Ctr (l)	Nrim2
67-	DcGo	Deschampsia cespitosa 'Goldtau'	3L	4m²
40-	Pvl	Pennisetum villosum	3L	4m²
22-	St	Stipa tenuissima	3L	4m²
Total -129-				

Proposed Shrubs

Nr	Code	Plant Name	Height	Ctr (l)	Nrim2
7-	CBM	Ceanothus 'Blue Mound'	30-40cm	5L	3m²
6-	Ct	Chrysothamnus	30-40cm	5L	3m²
12-	EEG	Eucryphia fortunei 'Emerald hi Gold'	30-40cm	5L	4m²
40-	HMW	Halea 'Mrs Winder'	20-30cm	2L	4m²
51-	HRE	Halea 'Red Edge'	20-30cm	2L	4m²
79-	Lah	Lavandula angustifolia 'Hidote'	30-40cm	4L	4m²
30-	LtMG	Lonicera nidula 'May Queen'	30-40cm	4L	3m²
20-	PE	Potentilla fruticosa 'Elizabeth'	20-30cm	2L	4m²
42-	PKRR	Phlox paniculata 'Red Robin'	40-60cm	5L	3m²
26-	PKOL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	3m²
51-	Vd	Viburnum davidii	30-40cm	4L	4m²
75-	Vm	Vincetoxicum	20-30cm	2L	4m²
Total -439-					

Native Hedge Mix (5m)

Nr	Code	Plant Name	Root	Height	%
16-	Ac	Acer campestre	BR	80-100cm	5%
62-	Cav	Corylus avellana	BR	80-100cm	20%
93-	Cr	Crataegus monogyna	BR	80-100cm	30%
31-	la	Ilex aquifolium	BR	80-100cm	10%
62-	Pa	Prunus spinosa	BR	80-100cm	20%
31-	Sc	Salix caprea	BR	80-100cm	10%
16-	Vo	Viburnum opulus	BR	80-100cm	5%
Total -311-					

Rev E: Revised to IDP 'Proposed Site Layout' N81-3165-1002-P5 - 07Oct25 (BP)
 Rev D: Revised to IDP 'Proposed Site Layout' N81-3165-1002-P2 - 20May25 (BP)
 Rev C: Revised to Client comments - 09May25 (BP)
 Rev B: Revised to IDP 'Proposed Site Layout' 101-P1 - 29Apr25 (BP)
 Rev A: Revised to IDP 'Proposed Site Layout' 101-D11 - 28Mar25 (BP)
 Base: IDP 'Proposed Site Layout' 101-D9 received 08Jan25

PROJECT	Highmoor Land, Cleckheaton	
TITLE	Detailed Landscape Proposals	
CLIENT	Michael Dyson Associates	Landscape Architects
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