



Proposed Planting Schedule

| Nr | Code | Tree Name | Specification | Girth | Height |
|------------------|------|------------------|---|---------|-----------|
| 2 | Ac | Acer campestre | 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 |
| 2 | Sau | Sorbus aucuparia | Selected Standard : Clear Stem 175-200 : RB | 12-14cm | 300-350cm |
| Total : 7 | | | | | |

Proposed Shrubs

| Nr | Code | Plant Name | Height | Cntr (l) | Nr/m ² |
|--------------------|-------|--------------------------------------|---------|----------|-------------------|
| 34 | BrS | Brachyglottis 'Sunshine' | 40-60cm | 5L | 4/m ² |
| 30 | BtA | Berberis thunbergii 'Atropurpurea' | 30-40cm | 5L | 4/m ² |
| 39 | Efe | Euonymus fortunei 'Emerald Gaiety' | 30-40cm | 5L | 4/m ² |
| 13 | EFEg | Euonymus fortunei 'Emerald 'n' Gold' | 30-40cm | 5L | 4/m ² |
| 17 | EpM | Elaeagnus pungens 'Maculata' | 30-40cm | 5L | 2/m ² |
| 40 | HHG | Hedera helix 'Goldheart' | 30-40cm | 5L | 4/m ² |
| 29 | HmT | Hypericum moserianum 'Tricolor' | 30-40cm | 5L | 4/m ² |
| 7 | LaH | Lavandula angustifolia 'Hidcote' | 30-40cm | 5L | 4/m ² |
| 33 | PfxRR | Photinia fraseri 'Red Robin' | 40-60cm | 5L | 3/m ² |
| 29 | PSY | Pyracantha 'Saphyr Yellow' | 30-40cm | 5L | 2/m ² |
| 28 | Vd | Viburnum davidii | 30-40cm | 5L | 4/m ² |
| 63 | VmA | Vinca minor 'Argenteovariegata' | 30-40cm | 5L | 4/m ² |
| Total : 362 | | | | | |

NHM 1

| Number | Abbreviation | Species | Specification | Density |
|-------------------|--------------|--------------------|---------------|--|
| 2 | Ac | Acer campestre | B | 0.4/m |
| 5 | Cav | Corylus avellana | B | 0.4/m |
| 7 | Cm | Crataegus monogyna | B | 0.4/m |
| 3 | la | Ilex aquifolium | C | 0.4/m |
| 5 | Ps | Prunus spinosa | B | 0.4/m |
| 3 | Sc | Salix caprea | B | 0.4/m |
| 2 | Vo | Viburnum opulus | B | 0.4/m |
| 3 | Ac | Acer campestre | B | 0.4Ctr Double Staggered at 0.4m offset |
| 9 | Cav | Corylus avellana | B | 0.4Ctr Double Staggered at 0.4m offset |
| 13 | Cm | Crataegus monogyna | B | 0.4Ctr Double Staggered at 0.4m offset |
| 5 | la | Ilex aquifolium | C | 0.4Ctr Double Staggered at 0.4m offset |
| 9 | Ps | Prunus spinosa | B | 0.4Ctr Double Staggered at 0.4m offset |
| 5 | Sc | Salix caprea | B | 0.4Ctr Double Staggered at 0.4m offset |
| 3 | Vo | Viburnum opulus | B | 0.4Ctr Double Staggered at 0.4m offset |
| Total : 74 | | | | |

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Planting Notes
 Topsoil: 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. Topsoil and subsoil arising from tree pit excavation shall be temporarily stored on site (in separate piles) in such a way as to avoid contamination of existing topsoil. Excess subsoil to be either reused within pits or removed from site. Excess topsoil to be spread thinly over existing planting areas.
 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 then be cultivated to 150mm depth.
 Planting: All planting and turfing shall conform to BS: 3936: 1992 and BS.4428:1989.
 Trees: All trees shall be supplied as container grown, air pot or root balled specimens. All trees need to be procured and planted in accordance with British Standard BS 8545:2014, by the nursery provider demonstrating Plant Healthy Certification and/or an adopted biosecurity policy & plant passport scheme. 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. In accordance with BS 8545:2014 (Trees from Nursery to Independence), each tree pit (unless it forms part of a naturalistic woodland type scheme) shall include an irrigation tube with cap. Alginate 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 all trees above feather size, three low stakes (height 800mm above ground) with flexible ties shall be provided per tree for support (other than semi-mature trees which require underground guying). All trees in grass shall be planted within a 1.5 m diameter bark mulch circle and shall include a spiral guard/mower guard to protect against mower damage/trimmer damage.
 Plastics: In line with Defra policy, all planting paraphernalia should be from sustainable sources, plastic free and with a low carbon footprint (e.g., Green-Tech Natural tree tie, Bio-Earth Biodegradable Plastic-free tree shelter guard, Rainbow Treebio' biodegradable spiral guard).
 Container grown shrubs, transplants and whips/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.
 Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependant upon the planting season.
 Poisonous Plants: Please be aware that whilst we have made every effort to avoid the use of poisonous plant materials on this site, it should be noted that consumption of any ornamental plant may lead to adverse symptoms. Any plant substitutions made by the contractor are done at their own risk.
 Implementation schedule: Planting works will be undertaken during first planting season following completion of building works.

LEGEND

- Site Boundary
- Existing Vegetation (Retained)
- Existing Vegetation (Removed)
- Proposed Tree (Selected Standard) (see schedule for species)
- Proposed Shrub Bed (see schedule for species)
- Proposed Native Hedge Mix
- Proposed Grass Mix A22 by Germinall Sown at 35g / m2 or similar
- Proposed Wild Flower Mix Standard General Purpose Meadow Mix Mix EM2 by Emorgate Sown at 4g / m2 or similar

Revision A: Revised to new layout. 24/01/25.

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|---------|------------------------------|--------------------------------|
| PROJECT | Cumberworth Lane, Denby Dale | |
| TITLE | Detailed Landscape Proposals | |
| CLIENT | Wavin Ltd | Chartered Landscape Architects |
| DATE | 04 Feb 24 | SCALE 1 : 250 |
| DRAWN | MP / pr | DRAWING NO 5061/1 |
| CHECKED | MP | REVISION A |

7 Blue Hill Crescent, Leeds LS12 4PA
 Tel: 0113 210 9559
 Mob: 07939 058770
 Email: martin@bluehilllandscape.co.uk
 Web: www.bluehilllandscape.co.uk