



- KEY:**
- Site Boundary
 - Existing Trees
 - Existing Shrubs
 - Proposed Trees
(to be positioned 2m from highway boundary and 1m from kerb edge)
 - Proposed Hedge
(Cared and Rabbit guards added with 50mm bark mulch)
 - Proposed Ornamental Hedge
(Initially clipped to 0.5m high and subsequently maintained at 0.6m high, offset 0.5m from back of highway boundary with a 0.5m bark mulch strip)
Mesh fence 0.4mH installed into the hedges along the bollards.
 - Proposed Feature Shrub
 - Proposed Climbers
(Fixed onto pressure-treated golden brown timber fan trellis - Dimensions: H1055 x W614mm.
Supplier and Product Code: Grange; HDFANM4)
 - Proposed Ornamental Shrubs
(50mm Bark mulch to be included around planting)
 - Proposed Ornamental Shrubs
(Small 30mm Decorative Gravel overlaid over geotextile membrane to be included around planting.Gravel to be agreed before installation and include a timber edge)
 - Proposed Native Shrub Planting
(50mm Bark mulch to be included around planting)
 - Proposed Bulb Planting
(Scattered Randomly where to be planted)
 - Proposed Premium Grade Turf
Russett Medwyn Turf Rolls or Similar to plot boundaries
 - Proposed Amenity Grass Seed
Emergence E1: Flowering Lawn Mixture Sown at 40kg/ha
 - Proposed Wildflower Mix
Hurrells P8 Flowering Lawn Wildflower & Grass Seed Mixture Sown at 360kg/ha
 - Proposed Wetgrass Mix
Emergence E1: Flowering Lawn Mixture for wetland Sown at 40kg/ha
 - Proposed Root Barrier
(ReRoot 1000 or equivalent)
 - Grassguard - Permeable Paving Grid
Supplier:Marshalls
Size: 500x300x100mm
 - Tar & Chip Surfacing
Located on recreational footpaths
 - Proposed Rocks / Boulders
Cornish Glacial Granite
Size: 0.5 - 1.0m wide
Boulders in groups 3-5 located in rain gardens
 - Broxap Lakeside Seat
Frame Finish: Cast Iron Black Powder Coated Jet Black RAL 9005
Fixing: Set of 4 Ground Bolts into concrete pad
Timber: Hardwood - 11 Treated Iroko Slats
Size: L1800 x W655 x H400mm
Code: BX 2060
 - Derby Standard Litter Bin
with self closing ashtray
Supplier: Groupap
Size: D536mm W536mm H1011mm
Finish: Galvanneal steel Black Powder Coated Jet Black RAL 9005
Fixing: Set of 4 Shield Anchor Bolts
For installation Fixed onto concrete pad
Capacity: 120 Litres
Code: BX45G 2550

- KEY: ECOLOGICAL ENHANCEMENTS**
- Hedgehog Highways
 - 2x1B Schweger Nest Box (26mm hole) (Tree Mounted)
 - 2x1B Schweger Nest Box (36mm hole) (Tree Mounted)
 - 6x Habitat Terraced Sparrow 003 (Garage/House)
 - 6x Schweger 1FF Bat Box (Tree Mounted - 2no per tree)
 - 7x Habitat Bat Box 001 (Garage/House)
 - 1x Ridge Tile Feature - omitting mortar beneath a tile
 - 1x Reptile Hibernaculum

NOTE: Play Area detail see Aspect drawing 8123.PSD.5.0

G	01.12.2023	Updated to new layout and B23 Comments	PC	PC
E	30.06.2023	Hedge specification updated	SP <td>PC </td>	PC
E	22.05.2023	Updated to latest layout & footpath surface amended	SP <td>PC </td>	PC
D	26.05.2023	Updated to drainage strategy and comments	PC <td>PC </td>	PC
C	09.03.2023	Updated to landscape architect comments	PC <td>PC </td>	PC
B	06.03.2023	Ecological enhancements updated	PC <td>PC </td>	PC
A	20.02.2023	Updated to latest layout	PC <td>PC </td>	PC
REV	DATE	NOTE	PC	CHKD

aspect landscape planning

TITLE
 Woodside Conference Centre, Kenilworth
 Planting Plan 1 of 3

CLIENT
 Vistry West Midlands

SCALE	DATE	DRAWN	CHKD
1:250@A1	DEC 2022	PC	CW
DRAWING NUMBER	REVISION		
8123.PP.1.1	G		

PLANTING NOTES
 All plants to be supplied in accordance with the HTA National Plant Specification and from a HTA certified nursery. All plants and trees to be planted in accordance with BS3336 and BS8545. Delivery and handling of all plant material to be in accordance with BS4428/29/CUL/CPE Code of Practice for 'Handling and Establishing Landscape Plants' Parts I, II and III and BS8545. Planting Pit and Trench Preparation
 Tree pits in soft landscape to be excavated to 1m x 1m x 1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. All proposed hedge planting trenches to be excavated to 600mm depth. Unless otherwise specified, all tree pits in hard landscape to be 2m x 2m x 1m, backfilled with compacted Urban Tree Soil. The preparation of planting pits, beds or trenches shall comply with the appropriate British Standards, namely BS4043, BS4428, BS5837 and BS8545.
 Tree pits in soft landscape to be excavated to 1m x 1m x 1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. All proposed hedge planting trenches to be excavated to 600mm depth. Unless otherwise specified, all tree pits in hard landscape to be 2m x 2m x 1m, backfilled with compacted Urban Tree Soil. The preparation of planting pits, beds or trenches shall comply with the appropriate British Standards, namely BS4043, BS4428, BS5837 and BS8545.
 All trees shall be supplied root balled, unless otherwise stated. Root balled trees shall be well grown, healthy and with a compact, contained rootball. They shall be nursery grown and have been regularly watered. In random planting, all plant material shall be stored and sorted at in accordance with best practice.
Planting
 All plants shall be planted in a random fashion avoiding formal regimented lines at densities indicated in the schedule, unless otherwise specified. Unless otherwise specified, all hedgerows shall be planted in single rows and hedgerow mixes shall be planted in groups of 7, 9 & 13s at densities indicated on the schedule. Ornamental shrub planting mixes shall be planted in groups of 5, 7 & 11s and native shrub planting mixes shall be planted in groups of 9, 13 & 15s, with a cane and protective spiral guard included to all native planting. The selection, procurement, handling, storage and planting operations of all proposed trees shall be in accordance with BS545:2014 - Trees from nursery to independence in the landscape, recommendations. Planting and associated operations shall comply with BS4043, BS4428, BS5837 and BS8545. Unless otherwise stated planting shall be carried out during the period of 1 Nov to 31 March when the ground is not frozen or waterlogged. If planting is required outside this period agreement shall be sought and all bare root plants shall be substituted with container grown stock. Provide Bamboo cane support and Treble Biodegradable Spiral Guards (Green-tech Product code: 160PS101-FRQ) or similar to all native shrubs and hedgerows, young sapling trees, whips and feather planting, ensuring that the main or terminal bud is protruding above the top of the spirals.
Watering
 All plants shall be watered in to field capacity immediately after planting and mulched with 50mm depth of medium grade crushed mulch. The Contractor shall water the trees, shrubs and hedgerows once planted so that the entire tree pit or planted area is moistened to field capacity, i.e. "the amount of water retained by previously saturated soil once full drainage has ceased". Watering to field capacity shall continue frequently and on a regular basis as considered necessary by the landscape contractor and as necessary to ensure the successful establishment and continued thriving of all planting. Additional watering shall be undertaken during summer months and/or periods of drought. Post planting management and maintenance specifically for new tree planting shall include ongoing irrigation and formative pruning as outlined in BS8545. The period over which regular irrigation required for transplanted trees is likely to be at least two full growing seasons to ensure successful establishment. As the root system develops the frequency of irrigation can be reduced.
Staking
 All trees within soft landscape areas to be double staked with cross bar and tied, using 15m long, 75mm diameter rounded tree stakes 75mm brace, rubber tie and spacer block. Stakes not to extend more than 650mm above ground level. All trees within hardstanding/highways visibility areas to be clear staked to 1.5m high unless otherwise specified. Trees within hardstanding / specific pits to be underground guyed unless otherwise specified.
Root Barriers
 Root barriers (ReRoot 1000 or equivalent) to be included adjacent to buildings and services where necessary. Landscape contractor shall check all planting operations comply with appropriate standards and that in the absence of detailed surveys, any necessary underground investigations are undertaken to ensure there are no conflicts with existing or proposed utilities, services or foundations.
PROTECTION OF EXISTING VEGETATION TO BE RETAINED
 Existing trees to be retained shall be protected in accordance with BS5837, from commencement to completion of all works on site.
 N.B. All planting proposals including tree planting have been developed in order to create a high quality environment and gain planning consent for the development. All tree species have been reviewed in line with NHC guidance (2017) and in the absence of any building foundation depths or detailed soil analysis information for the site. Where possible only low and moderate water demand species are proposed in close proximity to new buildings. A number of varied cultivars of these species as well as ornamental species that have a smaller overall mature height (which are not currently assessed within NHC guidance 2017) are proposed to provide variety in the scheme and engineers should consider these locations & species. Where necessary new building foundation depths shall be designed to accommodate the approved tree species, site specific soil shrinkage and tree water demand in line with NHC standards 2017 (Chapter 4.2 - Building Near Trees). Planting plans have been prepared for planning purposes and in the absence of fully detailed ground investigations, geological or hydrological surveys and planting design or species choice may be subject to change - suitability should be confirmed on site by the landscape contractor. Detailed site specific soil analysis and suitable site drainage should be checked by landscape contractor to ensure planting can be implemented in accordance with approved drawings prior to implementation.