

Key

Description

Application boundary

Detailed Application Area

Surfaces

Ref.	Description	Detail
P1	Gravel Pathways	Accessible gravel pathways; permeable surface; natural buff colour
P2	Bark Mulch Play Surface	Bark mulch surfacing to play areas; installed to safety standards
P3	Bridge Structure	Timber bridge and wooden jetty over SuDS features (indicative)
P4	Mown Grass	Areas of mown grass for informal amenity and pathways through amenity spaces
P5	SuDS Features	Reclaimed gravels in the base of SuDS features

Furniture & Features

Ref.	Description	Detail
F1	Timber Bench	Timber top bench in virgin timber
F2	Timber Picnic Table	Timber picnic table in virgin timber
F3	Timber Hut Play Equipment	Timber frame woodland play hut, similar to those by Duncan & Grove
F4	Timber Play Stepping Logs	Timber play stepping logs; fabricated from reclaimed materials; varying scales
F5	Timber Play Beams	Timber play beams of varying scales
F6	Play Structure	Timber play structure with platforms, slides, bridges and climbing elements
F7	Timber Play Bridge	Timber play bridge structure; Natural look
F8	Timber Swing Basket	Timber play inclusive swing basket
F9	Willow Den	Willow den play space intended for younger children

Ecological Enhancements & Ecology

E1	Bee Bricks	Incorporated into the fabric of the new buildings
E2	Bat boxes	Bat boxes incorporated into the fabric of the new buildings, (one per four dwellings)
E3	Bird boxes	50no. bird boxes installed on mature trees or buildings, a combination of swift boxes, sparrow terraces and robin boxes
E4	Log Piles	Log piles created from felled or reclaimed materials to provide habitat for reptiles
E5	Hibernaculum	Hibernaculum using rubble and logs from site clearance
E6	Hedgehog Gateways	Installed on boundary fencing to enable hedgehogs to move freely

Ecology Note

The location, quantity and specification of all ecological enhancements shall be developed in consultation with the project ecologist and coordinated with the architect. All measures to be implemented in accordance with the recommendations of the Preliminary Ecological Appraisal.

Boundaries

B1	Fencing	Appropriate fencing to the school boundary
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Notes

All materials and landscape elements are indicative, alternatives are acceptable and must be agreed with client and approved by relevant consultants. Final landscape elements, materials, finishes, locations and details approved post-consent through condition.

Refer to architectural drawings, details and information by **On Architecture**.

SuDS basins coordinated with drainage engineers, refer to strategy by **DHA**.

Planting Palette

Ref	Description	Description
H1	Hedgegrow	Typical species: <i>Predominant Species:</i> Carpinus betulus, Fagus sylvatica <i>Supplementary species:</i> Cornus sanguinea, Crataegus monogyna, Euonymus europaeus, Ilex crenata, Prunus spinosa, Rhamnus cathartica, Rosa canina, Viburnum opulus.
M1	Ornamental Ground Cover	Typical species: <i>Rosa canina, Salvia officinalis, Lavandula angustifolia, Vinca major, Carex flacca, Achillea millefolium, Euphorbia amygdaloides var. robbiae, Salvia officinalis 'Berggarten', Heuchera 'Yellowstone Falls'.</i> <i>Supplementary edible species:</i> Rosmarinus officinalis, Thymus vulgaris, Salvia officinalis, Mentha spicata, Allium. <i>Climber species:</i> Hydrangea anomala subsp. petiolaris, Hedera helix, Clematis 'Polish Spirit', Lonicera periclymenum
M2	Meadows	Emmorsgate Mix: EM3 Special General Purpose Meadow Mixture. Composition: 20% Wildflowers 80% Grasses
M3	Scrub	Cornus betulus, Cornus sanguinea, Corylus avellana, Crataegus monogyna, Fagus sylvatica, Ilex crenata, Euonymus europaeus, Ligustrum vulgare, Prunus spinosa, Rhamnus cathartica, Rosa canina, Salix purpurea, Viburnum opulus <i>Supplementary edible species:</i> Rubus idaeus, Rubus fruticosus, Ribes uva-crispa, Sambucus nigra, Vaccinium corymbosum
M4	Turf lawn	Species rich turf 80% Grass 20%
M5	Wetland Edges	<i>Mix of reeds and marginals:</i> Carex acutiformis, Carex pendula, Cyperus longus, Phragmites australis, Reedmace (Bulrush), Typha latifolia. Iris pseudacorus, Phragmites australis, Typha latifolia, Juncus effusus, Filipendula ulmaria
M6	Aquatic	Phragmites australis <i>Floating:</i> Hydrocharis morsus-ranae, Nymphaea pygmaea, Ranunculus longirostris <i>Oxygenators:</i> Ceratophyllum demersum, Fontinalis antipyretica, Hippuris vulgaris, Hottonia palustris
M7	Swales / Rain Gardens	<i>Rain Garden & Swale Planting Mix</i> Rosa canina, Viburnum tinus 'Eve Price' Digitalis grandiflora, Euphorbia amygdaloides var. robbiae, Digitalis grandiflora, Geranium sanguineum var. striatum, Pulmonaria 'SpRINGHURST WHITE', Hedera helix, Hedera helix 'Goldchild', Lonicera periclymenum 'Graham Thomas'
M8	Existing Planting Retained	Mixture of existing broad leaf planting with varying understorey. Refer to tree survey.

Tree Planting

Proposed Trees	Predominantly native species will be chosen for their visual interest, appropriateness in local conditions and their ecological value. Indicative species include: Acer campestre, Betula pendula, Carpinus betulus, Fagus sylvatica, Liquidambar styraciflua, Prunus avium 'Plena'. Trees shown indicatively, location and stock size/specification to be agreed through condition.
Existing Trees	All existing trees to be retained where possible, pending inspection by a qualified arboriculturalist. Any trees deemed for removal to be recycled and used to produce bark mulch, play equipment or ecological installations.

Design Note

Final planting species, location and stock size/specification to be agreed through condition. Planting mix species will be developed for the final application submission and detailed planting plans will be agreed post-consent through condition.

Foundation design to be cognisant of existing trees and proposed tree species.

North

Scale 1:200

0

2m

5m

10m

15m

20m

Notes

The scope of this drawing is the identification and arrangement of landscape elements for the purposes of planning submission and must be read in conjunction with the design team discipline's respective drawings.

Information beyond red line shown indicatively only.

Based on context and architectural information received from **On Architecture**.

Highways layouts, structural, civil and mechanical and electrical engineer elements by others.

All trees, proposed and existing, must be assessed by the structural engineer to ensure adequate detailing based on NHBC and best practice guidelines.