

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 Elements & Enhancements

|    |                   |                                                                                                                         |
|----|-------------------|-------------------------------------------------------------------------------------------------------------------------|
| 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 |
|----|---------|--------------------------------------------|

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 Details

| Ref | Description | Description                                                                                                                                                                                                                                                                                                                                |
|-----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| H1  | Hedgegrow   | <div>Typical species:<br/>2 x feathered stock; within housing parcels and screening Bedford Rd</div> <div>Predominant Species: Carpinus betulus, Fagus sylvatica<br/>Supplementary species: Cornus sanguinea, Crataegus monogyna, Euonymus europaeus, Ilex crenata, Prunus spinosa, Rhamnus cathartica, Rosa canina, Viburnum opulus</div> |

| M1 | Ornamental Ground Cover | Typical species: Rosa canina, Salvia officinalis, Vinca major, Carex flagellifera, Luzula sylvatica, Urtica rubra, Achillea 'Moonshine', Euphorbia amygdaloides var. robbiae, Salvia officinalis 'Berggarten', Heuchera 'Yellowstone Falls'  Supplementary edible species: Rosmarinus officinalis, Thymus vulgaris, Salvia officinalis, Mentha spicata, Allium Climber species: Hydrangea anomala subsp. petiolaris, Hedera helix, Clematis 'Polish Spirit', Lonicera periclymenum |

| M2 | Meadows: Species Rich Grassland | 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 Supplementary edible species: Rubus idaeus, Rubus fruticosus, Ribes uva-crispa, Sambucus nigra, Vaccinium corymbosum |

| M4 | Turf lawn | Species rich turf 80% Grass 20% |

| M5 | Wetland Edges | Mix of reeds and marginals: 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 Floating: Hydrocharis morsus-ranae, Nymphaea pygmaea, Ranunculus longirostris Oxygenators: Ceratophyllum demersum, Fontinalis antipyretica, Hippuris vulgaris, Hottonia palustris |