

Ecological Enhancement Notes

- Two bird boxes, one bat box and one log pile will be installed on site creating wildlife habitats and features that contribute to the sites ecological enhancement. Proposed locations of these are provided upon the plan.
- Suggested Bat Box - Schwegler 2F Universal Bat Box
- Suggested Bird Box - Schwegler 1B Bird Box, Oval 32mm Hole
- Existing landscape features including hedgerow will be retained where possible maintaining any habitats that existing on site and new hedgerow planting is proposed that will enhance what exists and mitigate for any loss in creation of the entrance and other elements of the development.

Soft Landscaping Notes

- New trees planted to be;
 - 1 No. Acer Campestre - Field Maple
 - 1 No. Prunus Acium - Wild Cherry
- New trees to be larger feathered trees 1.5 to 2 metres in height with immediate visual effect
- New Hedge planting to be a mix of the following species;
 - 60% / 90 Plants - Hawthorn (Crataegus Monogyna)
 - 20% / 30 Plants - Blackthorn (Prunus Spinosa)
 - 10% / 15 Plants - Hazel (Corylus Avellana)
 - 10% / 15 Plants - Holly (Ilex Aquifolium)
- Plants to be 0.6m - 0.8m at time of planting, to be planted at 3 plants per metre at 0.33m apart.
- Landscaping scheme shall be implemented in full within 12 months of commencement of lawful development or the first subsequent planting season (October - March).

Landscape Management Plan

- The proposed scheme will be maintained in line with the below maintenance plan for a period of 4 years.
- All plant stock to conform to the standards set out in the National Plant Specification, to be sturdy, healthy and vigorous Of good shape and without elongated shoots, grown in a suitable environment and hardened off, free from pests, diseases, discoloration, weeds and physiological disorders, have a balanced branch system and be true to name. Plant Handling, Storage and Transportation to accord with HTA "Handling and establishing landscape plants". Preparation of Planting Beds will require that prior to planting, all topsoil to be dug over to a depth of 150mm within 2-3 days prior to planting when weather and ground is suitably dry. Leave to regular and even levels, 25mm above adjoining paving or kerbs. Remove all visible weeds and large stones exceeding 50mm.
- All new hedge plants will be 60/90cm bare rooted or pot grown, to be planted in pits 150mm wider and deeper than container or roots when fully spread. All pit bottoms to be broken up to a depth of 150mm, incorporating soil ameliorant at 50g/m2 and well consolidated. All shrub planted areas to be mulched with Ornamental Grade Mulch (Melcourt, or equal approved) to a depth of 75mm and watered to soil field capacity. Planting will be protected with shrub guards or spiral guards against deer and rabbits, and all guards and stakes and ties to be inspected regularly to ensure they are effective and removed after 3 years or when planting is fully established.
- Grassed/turfed areas to be cut at least once annually (preferably July to allow seeding of spring and early summer species) to a height of 50mm.
- Trees to be pruned to maintain form of respective trees. Clear stem heights shall be uniform.
- Hedges to be trimmed on an annual basis, at the end of winter after berries have been eaten by birds and small mammals and before nesting season begins. Avoid trimming during periods of frost. To produce a hedge that is suitable for nesting birds, trim the hedge into an "A" profile by cutting inwards from base to the top. This shape ensures maximum exposure to the sun and allows snow to slip off easily. Existing hedgerows to be maintained at a minimum height of 2m.
- Any tree, hedge or shrub removed, uprooted, destroyed, that dies or becomes seriously damaged/defective, in the opinion of the LPA, will be replaced by another of the same species and size as that originally planted unless otherwise agreed in writing by the local planning authority.

Lighting

- As shown upon the plan attached, a LEDBrite Wall Mounted Bulkhead light shall be supplied to each building/home. Light must be provided with eyelid to cut light pollution to neighbouring areas. See specification provided.



Suggested Bat Box - Schwegler 2F Universal Bat Box



Suggested Bird Box - Schwegler 1B Bird Box, Oval 32mm Hole



Bellus 2 Wheelie/4 Box Waste and Recycling Storage Unit



Example Image of Log Pile



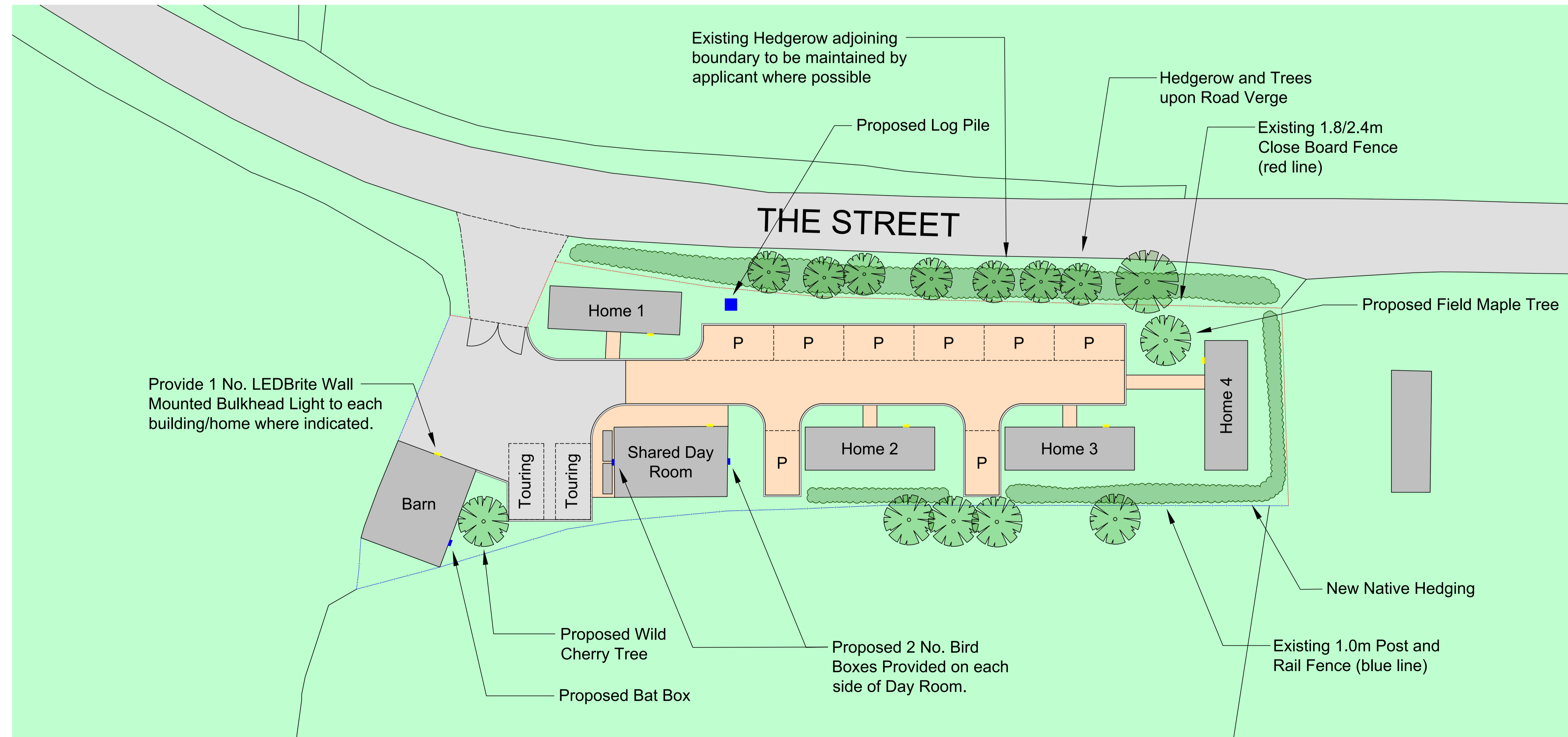
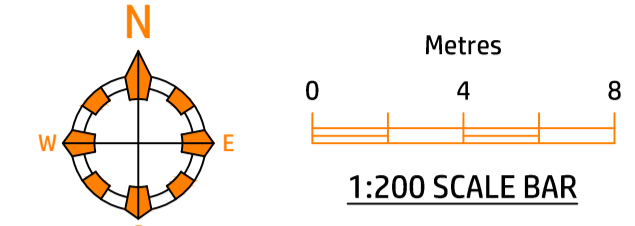
LED Brite Wall Mounted Bulkhead Light with Eyelid Fitting

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All works commenced prior to planning consent and building regulations approval is at contractors/clients own risk.



PROPOSED SOFT LANDSCAPING AND BIOLOGICAL IMPROVEMENTS PLAN
SCALE 1:200

Rev	Date	By	Description	Chk'd
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PLANNING APPLICATION



SCAN WITH YOUR PHONE TO GET IN TOUCH

client: Patrick Delaney

site: 63 The Street
Kibry Le Soken
Essex
C013 0EG

project: Proposed Redevelopment of Park

drawing: Proposed Landscaping and Biological Enhancement

scale: 1:200
date: 12.12.2023

drawn by: CPB
checked: BL

drawing no: LS.0019.201
revision: A1