

LEGEND: SOFT LANDSCAPING

- NEUTRAL GRASSLAND: Existing grassland allowed to naturalize.
- ORCHARD: Area to be planted up with a mixture of fruiting trees within grassland.
- SHRUB PLANTING: ornamental deciduous and evergreen shrub and herbaceous ground cover planting, including wildlife attracting species.
- STREET HEDGE: ornamental low growing, evergreen hedging species such as Eucalyptus, and Lonicera.
- OPEN SPACE NATIVE HEDGE: native Mixed species deciduous hedge such as Hornbeam or Field Maple.
- SPECIMEN SHRUBS: specimen shrub, either small trees, phormium, or focal shrub.
- REAR GARDEN GRASS: cultivated turf to rear.
- GRASS: cultivated turf to road frontages, existing areas to be made good with seed.
- WILDFLOWER MEADOW AREAS: to be seeded with Emorsgate wildflower seed mix.
- WILDFLOWER WETLAND AREAS: to be seeded with Emorsgate wetland wildflower seed mix.
- MARGINAL AQUATIC PLANTING: native species mix to be planted at appropriate water depths.
- SCRUB PLANTING: native species rich wet scrub planting, including wildlife attracting species.
- TREE PLANTING: deciduous tree planting with NHC radii. Tree Canopy spread illustrated at 50 years growth. Topsoil volume to be in accordance with GBU guidelines. Root barriers used as necessary. native tree species to be planted to the POS areas such as Silver Birch, Field Maple and Rowan with the plot landscape to be planted with more ornamental species such as Cherry, Whitebeam and Amelanchier.
- FRUIT TREE PLANTING: fruit tree planting with NHC radii. Tree Canopy spread illustrated at 25 years growth. Topsoil volume to be in accordance with GBU guidelines. Root barriers used as necessary.
- PROPOSED FOCAL TREES, species such as Liquidamber, amelanchier lamarckii, betula utilis jacquemontii
- EXISTING TREES: to be retained in accordance with BS 5837 'Trees in relation to Construction' 2012.
- EXISTING TREES: to be removed to facilitate development.

LEGEND: HARD LANDSCAPING

- PROPOSED TIMBER BOARDWALK: 450mm max high of ground level; walkway to have constant gradient with footing adapted to ground gradient, root fixed in situ concrete footings. Installed to manufacturers recommendations.
- PROPOSED TIMBER KNEE RAIL FENCE: 600mm timber posts (900mm total); at approx. 1.8m ctrs; class 4 tanalised timber; 75mm sq. treated timber rails; with galvanised steel strap.
- ORNAMENTAL GRAVEL: pea gravel from local source; 50-75mm minimum depth; refer to notes.

LEGEND: EXTERNAL FURNITURE

- PROPOSED SEAT / BENCH: 1.8m long galvanised steel bench; powdercoated black; root fixed in situ concrete footings. Installed to manufacturers recommendations.
- PROPOSED BOLLARDS: 1m high stainless steel bollard; root fixed in situ concrete footings. Installed to manufacturers recommendations.
- TREE LOGS: Felled tree stumps approximately 500mm+ diameter x 2m long. Branches and sharp edges removed.
- BOULDERS (G): Suitable natural boulders for play, as supplied by CED, IMAG or similar approved. Sizes to range from 600mm to 1200mm in longest length, 1/3 buried to ensure stability. Boulders to be buried as closely together as shapes allow and bedded in concrete. To be laid out with no foot or hand traps. Boulders to comply with RoSPA guidelines.
- PROPOSED LITTER BIN: 1m high stainless steel bollard; root fixed in situ concrete footings. Installed to manufacturers recommendations.

LEGEND: BOUNDARY TREATMENT

- PROPOSED TIMBER CLOSE BOARDED FENCE: 1.8m high close boarded fence to divide plot and POS; posts set at equal centers, foundations to be hand dug in RPZ's and set in concrete. Installed to manufacturers recommendations.
- PROPOSED ACOUSTIC FENCING: 2.1-2.4m high solid barrier. Installed to manufacturers recommendations.

ECOLOGICAL MITIGATION LEGEND:

Refer to Ecologist for final locations

- BIRD BOX LOCATION: Schwegler Nested Blue tit Bird box and opened-fronted boxes. Refer to the *Habitat Management Plan* (where available) for further specification details numbers.
- BAT BOX LOCATION: Wildcare Large Multi-chamber bat boxes. Refer to the *Habitat Management Plan* (where available) for further specification details numbers.
- HEDGEHOG HOME LOCATION: Schwegler Hedgehog Domes. Refer to the *Habitat Management Plan* (where available) for further specification details numbers.
- INSECT BOX LOCATION: Schwegler Insect Nesting Aid. Refer to the *Habitat Management Plan* (where available) for further specification details numbers.



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| rev | date:      | amendments:                                                    | att: |
|-----|------------|----------------------------------------------------------------|------|
| P01 | NOV 2023   | First issue                                                    | LD   |
| P02 | 29/11/2023 | To co-ord with Recommendations                                 | LD   |
| P03 | 29/11/2023 | To co-ord with revised layout                                  | LD   |
| P04 | 09/01/2024 | Adjustments to ecological and pond                             | LD   |
| P05 | 03/05/2024 | To co-ord with revised layout                                  | LD   |
| P06 | 17/05/2024 | To co-ord with ecology comments                                | LD   |
| P07 | 10/07/2024 | Addition of notes and northern field                           | LD   |
| P08 | 15/06/2024 | to co-ord with revised layout                                  | LD   |
| P09 | 25/03/2025 | to co-ord with revised layout and addition of acoustic barrier | LD   |

cdm 2015: designers residual risk information

This design will be susceptible to COM 2015 regulations, please refer to the detailed design. It is assumed that works will be carried out by competent landscape subcontractor working, where appropriate to a risk assessment and method statement approved by the Principal Contractor.

client drawing number (if applicable): rev code:

**bea**  
landscape design ltd

**client:**  
Formula Land (Alderbury) Ltd

**project:**  
Southampton road  
Alderbury

**title:**  
Soft Landscape Strategy (1 of 4)

**status:**  
Planning

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