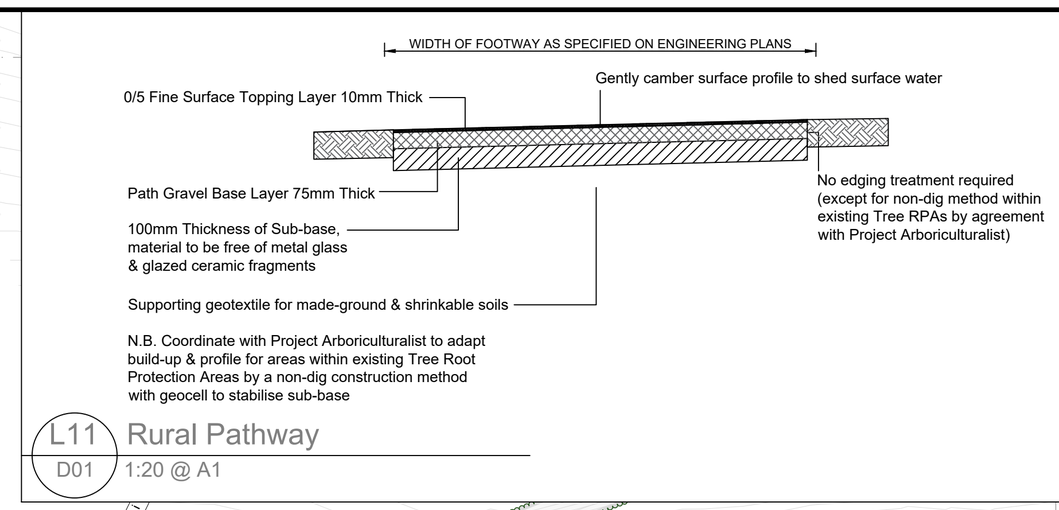



L11 Rural Pathway

D01 1:20 @ A1

Native hedgerow as ecological mitigation measure associated with adjoining elements northwards of the boundary

Pedestrian Footpath & Cycleway

Proposed Rural Pathway surfacing for diverted PRoW route - refer L11/D01 Detail Note: Footway interface by Civil Engineer including verge levels

S38 Boundary (for information only)

Existing watercourse

Proposed native shrub planting on watercourse embankments as ecological mitigation

Proposed new road bridges, refer to project Engineer / Architect design

Proposed new pedestrian bridges, refer to project Engineer / Architect design

Proposed pre-established coir rolls, pallets and matting with native marginal & aquatic plants of local provenance to reinstate and protect stream embankments

Proposed amenity grass to alongside road side verges

Proposed Rural Pathway surfacing for diverted PRoW route - refer L11/D01 Detail Note: Road interface by Civil Engineer including drop-kerb, crossing and interface edging

Proposed Rural Pathway surfacing for diverted PRoW route - refer L11/D01 Detail Note: adapted for non-dig construction within Tree RPA

Proposed timber fencing with stock-proof mesh to discourage amenity access for preservation of water quality & ecological benefit (lockable maintenance access gates inc)

Proposed native shrub planting around SUDS to be managed for variation of heights to afford visibility from passing footpath for safety & also wildlife observation

Proposed SUDS with basins planted with native marginal, semi-aquatic & aquatic plant species to contribute water quality enhancement & to trap particulates from entering the wider network

Refer DD508L20 for Sections

Pumping Station & turning head access from Fir Tree Lane

Light column with 5m clearance offset

Proposed amenity grass to road side verges

DD508L11 to be read in conjunction with DD508L12

DD508L12 to be read in conjunction with DD508L11

Pond

Quobleigh Stream & Pond

Compensation

Public Footpath

Fair Oak & Horton Heath 11

Diverted Footpath

Current Public Footpath Route

Embankment

6.5m the 'Avenue'

'Cycle Greenway' - 3m Shared Path

3m Shared Path

4.5m Shared Path

Footpath

Existing right of way

Fir Tree Lane - Bridleway

Approx Building Line

Application Area

APPROX. LOCATION OF JUNCTION

A

B

Fir Tree Far

NOTES:

1. This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence on site.

2. Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.

3. All given dimensions in mm.

KEY

Planning Application Boundary

S38 Boundary (for information only)

Timber post & stock-proof mesh boundary for SuDS basins to discourage unauthorised or amenity access for ecological & water quality benefit (lockable gates afford management access)

**Soft Landscape**

Existing trees to be retained. Redline denotes Root Protection Area (RPA) to be read in accordance with the Tree Constraints Plan 11707/P01 Rev G

Existing boundary vegetation to be retained and enhanced with infill planting to reinforce habitat corridors

Tree Planting within Soft Landscape
Large Tree (10> metres from building)
Street Tree (7> metres from building)
Small Tree (3> metres from building)

Native Hedgerow: Alongside roadways & footpaths with gaps for access facilitated to coincide with future plot layouts, managed for variation of height & native species diversity

Native Tree & Shrub Planting managed for variation of heights to both screen & frame views

Low Level Native Woodland Edge Planting for planting ecological benefit within visi-splays

Watercourse Reinstatement & SuDS Margins: Pre-e Coir Rolls & Pallets as per detail; over-sown with EM Mixture for Wetlands, supplied by Emorsgate Seeds equivalent, sown at 4g/m²

Existing vegetation / grass cover buffer around retained vegetation to be enhanced for native species diversity; Operations location-specific but may include scarification & overseeding or plug planting with traditional field margin species

Amenity Grass Verge Edge Seed Mix: DoT BS Road Verge seed mix with clover, as supplied by Boston Seeds or equivalent, sown at 10g/m²

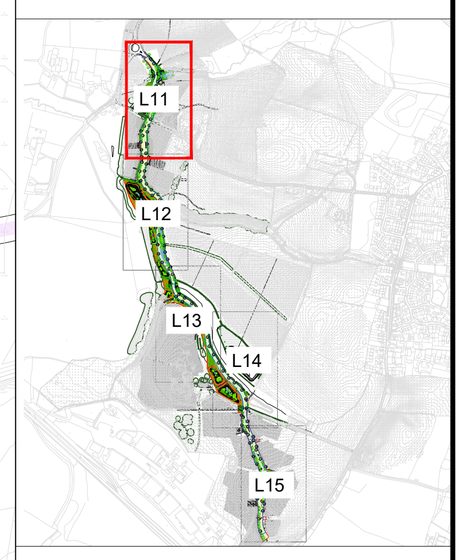
Wildflower & Grass Seed Mix: EM2 or EM4 80:20 grass to wildflower mix, as supplied by Emorsgate Seeds or equivalent, sown at 4g/m²

Marshy Grassland Mix & Native Wetland Planting: For base of SUDS & Swales (non-adopted), EM8 Meadow Mixture for Wetlands, supplied by Emorsgate Seeds or equivalent, sown at 4g/m²
Native wildflora plug planting or coir mats with pre-established native marginal species will supplement seeding for water quality treatment & to trap sediment by early establishment

Marshy Grassland Mix: For base of adopted Swales, EM8 Meadow Mixture for Wetlands, supplied by Emorsgate Seeds or equivalent, sown at 4g/m²
Spring bulbs added to banks for seasonal interest.

Fully Aquatic Mix: For base of SUDS & Swales, supplied by Emorsgate Seeds or equivalent, sown at 4g/m²

Rural pathway compacted aggregate surfacing with no edging restraint as per Detail (Tree RPAs to be adapted by Project Arboriculturalist coordination)




Location Plan NTS

| | | | | |
|---|---|---|---|---|
| 11.11.22 | MG | Pumping station inc. drainage coord. | R8 | MG |
| 13.09.22 | MG | Tree coord. to light column updates | R7 | MG |
| 18.07.22 | MG | PRoW Route Paths updated to diversions | R6 | MG |
| 12.07.22 | MG | PRoW Route Countryside Paths Inc. | R5 | MG |
| 31.05.22 | MG | Trees omitted for S38 update | R4 | MG |
| 14.04.22 | MG | Section lines inc. & SuDs landscape updates | R3 | PD |
| 30.03.22 | MG | Updated Rd base, Light column 99 adjusted | R2 | PD |

DATE DRAWN DESCRIPTION OF REVISION REVISION LETTER CHECKED BY

DRAWING STATUS

FOR TENDER

DEACON DESIGN
Landscape Architecture | Masterplanning | Urban Design
12a The Square, Wickham, Hampshire PO17 5JQ
Tel: 01329 557 820 Email: info@deacondesign.co.uk
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PROJECT TITLE :

Chalcroft Avenue, One Horton Heath

PROJECT NUMBER : DD508

PLOT DATE : 30.07.21

DRAWING SCALE : 1:500

APPROVED BY : MG

PAPER SIZE : A1

DRAWN BY : PP

DRAWING TITLE :

Landscape Strategic Arrangement 1 of 5

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DRAWING NUMBER : DD508L11

REVISION : R8

DRAWING FILE LOCATION :

Z:\Dropbox (Deacon Design Ltd)\03 PROJECTS 500+\DD508_One Horton Heath_Road Phase 3\04-Drawings\Autocad\L-Landscape Dwgs\DD508L11-L15_Landscape General Arrangement.dwg

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