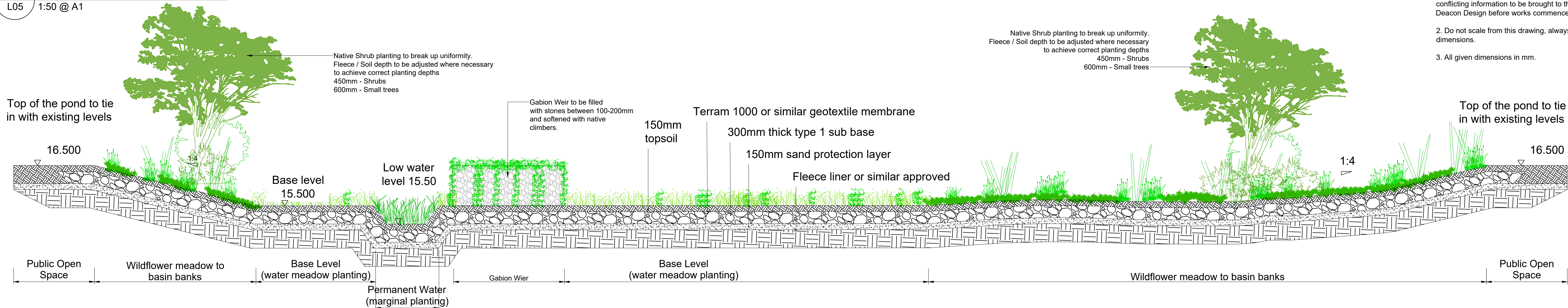


01 Typical Cross Section AA'

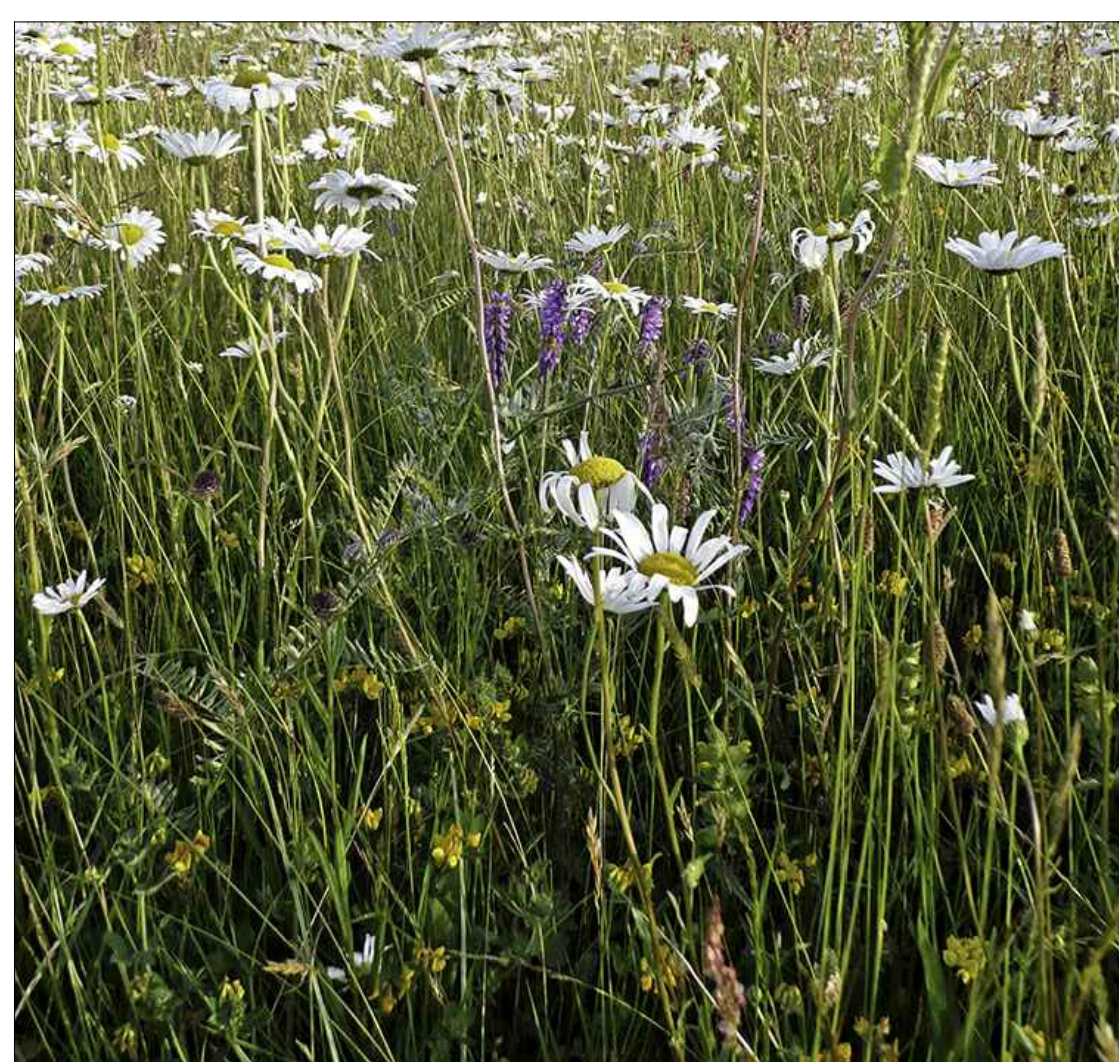
L05 1:50 @ A1



- 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, always work to noted dimensions.
  3. All given dimensions in mm.

02 Planting Typologies

L05 1:50 @ A1



03 Location Plan

L05 NTS

Attenuation Basin Planting Typologies

1. Low water level with marginal planting
2. Water meadow seed mix to basin bottom (Emorsgate EM8)
3. Wildflower mix to basin banks (Emorsgate EM8F)
4. Native climbers planted against gabion mesh to improve visual amenity and habitat potential.
5. Headwalls to be surrounded by wildflower meadow.
6. Native tree and shrub planting to basin bank to break up uniformity.

Planting Species

Wildflower Mix to basin banks  
EM8F - Emorsgate wildflower for wetlands

Water meadow mix to basin bottom  
EM8 - Emorsgate Meadow mixture for wetlands

Trees

Alnus glutinosa - common alder  
Betula nigra - river birch  
Salix caprea - goat willow

Climbers

Hedera helix - Common ivy  
Lonicera periclymenum - Common honeysuckle  
Humulus lupulus - Common hop

Native Shrubs

Acer campestre - Field Maple  
Corylus avellana - Hazel  
Crataegus monogyna - Hawthorn  
Ilex aquifolium - Holly  
Malus sylvestris - Crab Apple  
Prunus domestica - Wild Plum  
Prunus spinosa - Blackthorn  
Salix caprea - Goat Willow  
Sambucus nigra - Elder  
Viburnum opulus - Guelder-rose

Marginal / Emergent Planting

Butomis umbellatus - Flowering Rush  
Carex acutiformis - Lesser Pond Sedge  
Carex pseudocyperus - Cypress Sedge  
Iris pseudacorus - Yellow Flag  
Juncus effusus - Soft Rush  
Juncus inflexus - Hard Rush  
Lythrum portula - Water Purslane  
Lythrum salicaria - Purple Loosestrife  
Mentha aquatica - Water mint  
Phragmites australis - Common Reed

Grassland Meadow (Damp)  
Caltha palustris - Marsh Marigold  
Centaurea nigra - Common Knapweed  
Dactylis glomerata - Cocksfoot  
Deschampsia cespitosa - Tufted Hair-grass  
Filipendula ulmaria - Meadow Sweet  
Holcus lanatus - Yorkshire Fog  
Leontodon autumnale - Autumn Hawkbit  
Leontodon hispidus - Rough Hawkbit  
Leucanthemum vulgare - Ox-eye Daisy  
Lotus corniculatus - Birdsfoot Trefoil  
Lychnis flos cuculi - Ragged Robin  
Plantago lanceolata - Ribwort Plantain  
Prunella vulgaris - Self-Heal  
Ranunculus acris - Meadow Buttercup  
Rhinanthus minor - Yellow Rattle  
Sanguisorba officinalis - Greater Burnet  
Silene dioica - Red Campion

FINAL

| DATE | DRAWN | DESCRIPTION OF REVISION | REVISION LETTER | CHECKED BY |
|------|-------|-------------------------|-----------------|------------|
|      |       |                         |                 |            |

FOR PLANNING



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PROJECT TITLE:  
Maddoxford Lane (Phase 2) - 86 units  
Boorley Green

PROJECT NUMBER:  
DD259

PLOT DATE:  
18.12.19

DRAWING SCALE:  
VARIOUS

APPROVED BY:  
JT

PAPER SIZE:  
A1

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PD

DRAWING TITLE:  
Landscape SUDS Interface Strategy Plan

DRAWING NUMBER:  
DD259L05

REVISION LETTER:  
-

DRAWING FILE LOCATION:  
Z:\Dropbox (Deacon Design)\L05\03 PROJECTS 200\DD259 Maddoxford Phase 2 - 86 Units\04-Drawings\Autocad\A1-Landscape Dwg\DD259L05\_Landscape SUDS Interface Strategy Plan.dwg

Note: Proposals to be assessed in accordance with RoSPA to prevent risk of drowning prior to construction.