



LANDSCAPE PROPOSALS

The proposals are to mitigate for tree, vegetation and habitat loss as a result of construction of a new irrigation reservoir and provide the required biodiversity net gain (BNG). The proposals include the new reservoir Area A, plus two other offset areas within the Burhill Golf Course landownership, Areas B & C. The proposals include woodland and scrub planting, enhancements to existing grassland and the provision of new areas of wildflower grassland. The composition of the tree, woodland and scrub planting and wildflower grass mixes is to work with appropriate existing species and additional species to enhance the biodiversity.

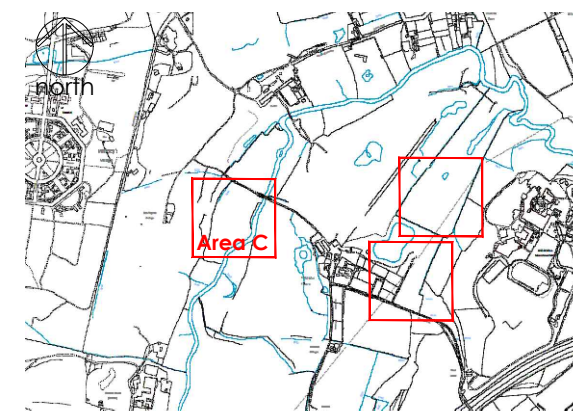
Proposals for Area C -BNG offset area west of the river Mole.
This area is an existing floodplain adjacent to the river Mole, there are a few existing mature and young self set oak trees dotted through existing grassland with a limited species composition. There are a number of cricket bat willow trees (recently planted standards) planted to the northern end of this area. The proposals allow for retaining the existing mature trees/cricket bat willows and carrying out improvements to the grassland surrounding them by introducing wildflower seeds and managing the area to improve the biodiversity.

SPECIFICATION
Refer to dwg 305/L/104

SEEDING MIXES
Combination of:
80% Emorsgate EM10F Tussock Wild Flowers
20% Emorsgate EM8F Wild Flowers for Wetlands

Notes

1. Dimensions are given in metres and millimetres as stated on the drawing.
2. Centre of site is located at approximately grid reference TQ 10301 62842.
3. Drawing must be reproduced in colour.



Location Plan - not to scale

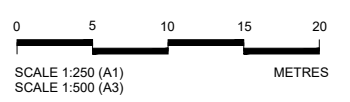
Legend

- EXISTING RETAINED TREE CANOPY (APPROX)
- EXISTING CRICKET BAT WILLOW TREES
- EXISTING BRAMBLE/SCRUB
- EXISTING LONG GRASS
- EXISTING SHORT GRASS
- WATERCOURSE/WATER
- EXISTING DITCH & CHAMBER
- PROPOSED WILDFLOWER ONLY SEEDING

Areas of BNG improvement to fit within existing vegetation and avoid damage to existing trees and root protection areas

Area C1
Proposed wildflower only
80% EM10F Tussock mix &
20% EM8F Wetland mix
1.1ha

Area C2
Proposed wildflower only
80% EM10F Tussock mix &
20% EM8F Wetland mix
0.1ha



LANDSCAPE PROPOSALS PLAN

Project BURHILL GOLF CLUB
PROPOSED ADDITIONAL RESERVOIR

Dwg No 305/L/103

Title LANDSCAPE PROPOSALS PLAN
AREA C - BIODIVERSITY NET GAIN AREA

Scale 1:500 @ A3 / 1:250 @ A1

Date 18/12/2023

Revision	Date	Details	Drawn	Checked	Reviewed
P01	18/12/2023	FOR INFORMATION	KB	MD	MD

Drawing references

305/L/100	LANDSCAPE PROPOSALS OVERVIEW PLAN
305/L/101	LANDSCAPE PROPOSALS - AREA A PROPOSED RESERVOIR
305/L/102	LANDSCAPE PROPOSALS - AREA B PROPOSED BIODIVERSITY NET GAIN
305/L/103	LANDSCAPE PROPOSALS - AREA C PROPOSED BIODIVERSITY NET GAIN
305/L/104	LANDSCAPE PROPOSALS - PLANTING SCHEDULE & SPECIFICATION

OS LICENCE
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