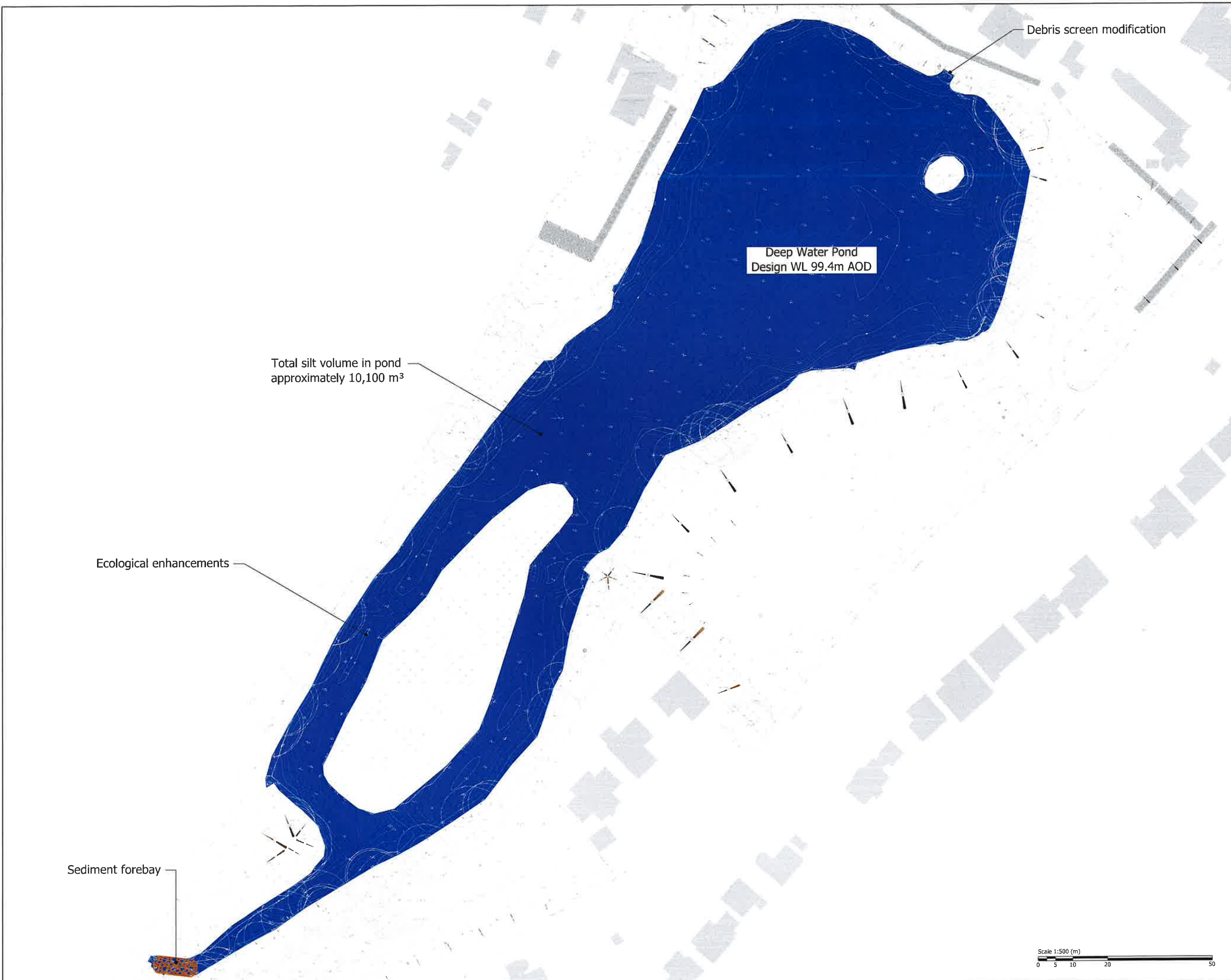




Debris screen modification

Deep Water Pond
Design WL 99.4m AOD

Total silt volume in pond
approximately 10,100 m³

Ecological enhancements

Sediment forebay

NOTES

- 1. Dimensions in metres and levels in m AOD unless otherwise stated. Do not scale.
- 2. To be read in conjunction with the Weir Removal Feasibility Study (ref. 23109-HMD-RP-01) by Water Environment.
- 3. Based on topographic survey undertaken by Rigour Survey in November 2023.
- 4. Any changes to ground and water levels are subject to detailed impact assessment.

PRELIMINARY

P01	23.01.24	First Issue		GE	GL
REV	DATE	AMENDMENTS		DRAW	APPR

WATER | ENVIRONMENT
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CLIENT:
Alton Town Council

PROJECT:
King's Pond

DRAWING:
Feasibility Study Layout
Option 2a

DRAWING NUMBER: 23109-EWK-SK-01		REVISION: P01
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SCALE (A1): 1:500	DATE: 23/01/2024
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DRAWN BY: GE	CHECKED BY: DM	APPROVED BY: GL
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