



Key:

Proposed finished bunds level. 1m intervals.

Ponds Cut Quantities:

Pond 1: 2D Area 258 sq. m, Cut 127 Cu. m
 Pond 2: 2D Area 284 sq. m, Cut 225 Cu. m
 Pond 3: 2D Area 152 sq. m, Cut 84 Cu. m
 Pond 4: 2D Area 495 sq. m, Cut 422 Cu. m
 Pond 5: 2D Area 153 sq. m, Cut 87 Cu. m
 Pond 6: 2D Area 244 sq. m, Cut 314 Cu. m
 Pond 7: 2D Area 198 sq. m, Cut 102 Cu. m
 Pond 8: 2D Area 176 sq. m, Cut 202 Cu. m

- Notes:**
- Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
 - This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
 - All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
 - Any discrepancies noted on site are to be reported to the engineer immediately.
 - The maximum depth of the ponds as shown in the sections will be maintained regardless of the width of the pond.
 - The profile of the pond bed will be adjusted to suit the pond width while maintaining maximum and minimum depths.
 - Section based on Ecology Solution Area 2 Ponds Specification - August 4743 Conditions 19.vf(1.0).
 - Earthworks design drawings will not show small undulations, it is assumed these will be created during the construction process.
 - Cut quantities are based on a comparison between the proposed ponds Top Surface and the Existing Top Surface.
 - The proposed culvert construction will be done as a separate package of work and will not take place during the pond construction.

Rev	Date	Description	By
C01	12.05.23	ISSUED FOR VFL APPROVAL POND QUANTITIES ADDED, OLD FENCE & OLD PONDS LOCATIONS REMOVED.	ZT
P05	05.05.23	NOTE FOR EXISTING DITCH UPDATED	ZT
P04	04.05.23	NEW CULVERT ADDED	ZT
P03	24.04.23	ISSUED FOR INFORMATION	ZT
P02	20.04.23	DRAFT	ZT
P01	06.04.23	DRAFT	ZT

Amendments

Project: **RADLETT**

Title: **AREA 2 PONDS**

Client: **SEGRO UK**



Sustainability				FOR VFL APPROVAL		S4	
Designed By	ZT	Checked By	FA	Waterman Ref	WIE18710		
Drawn By	ZT	Date	12/05/23	Scales @ A1	1:500		
Project - Originator - Volume - Level - Type - Role - Number							Revision
RAD-WAT-A2EX-XX-DR-C-0006							C01

