

CDM REGULATION: NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS AND EMPLOYER'S SPECIFICATION. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

SITE IS TO VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. THIS DRAWING IS NOT TO BE SCALED IN HARD FORMAT AND/OR ELECTRONIC FORMAT.

Volume Difference between Proposed and Existing by level Sections 1-17

Levels				
Top (m)	Bottom (m)	Height (m)	Volume Difference (m ³)	
69.650 65.550 69.450 69.350 69.250	69.550 69.450 69.350 69.250 69.150	0.1 0.1 0.1 0.1 0.1	+21.430 -9.593 -39.950 -26.393 -2.057	

Positive figures indicate a reduction in flood volume. Negative indicate an increase in flood volume.

Volume Difference between Proposed and Existing by level Sections 1a-5a

Levels			
Top (m)	Bottom (m)	Height (m)	Volume Difference (m ³)
69.650 65.550 69.450 69.350 69.250	69.550 69.450 69.350 69.250 69.150	0.1 0.1 0.1 0.1 0.1	-3.858 -7.787 -12.360 -0.710 -0.313

Positive figures indicate a reduction in flood volume. Negative indicate an increase in flood volume.

Total loss/increase of flood plain volume.

Levels			
Top (m)	Bottom (m)	Height (m)	Total loss of volume(m ³)
69.650 65.550 69.450 69.350 69.250	69.550 69.450 69.350 69.250 69.150	0.1 0.1 0.1 0.1 0.1	17.572 -17.380 -52.310 -27.103 -2.370

Positive figures indicate a reduction in flood volume. Negative indicate an increase in flood volume.

P6	23/12/21	FLOOD LOSS/INCREASE TABLE AMENDED	GHB	TS
P5	21/12/21	FLOOD LOSS/INCREASE TABLE ADDED	GHB	TS
P4	20/12/21	FLOOD LEVELS AMENDED	GHB	TS
P3	12/10/21	HATCHING AND NOTES ADDED	GHB	TS
P2	12/10/21	COLOUR OF SECTION AMMENDED	GHB	TS
P1	07/10/21	PRELIMINARY ISSUE	GHB	TS
Rev	Date	Description	Drn	Chk'd
Revis	Duito	Decorption		

Drawing Originator



PAULOWEN CONSULTING ENGINEERS - TECHNICAL ADVISERS Studio D128, 62 Triton Road, West Dulwich, London SE21 8DE

Drawing Status

PRELIMINARY

Project Name BICESTER

Title

Drawn by Brawn Date Checked by Scale H 1/250 GHB 07/10/21 TS V 1/50 Scale H 1/250 Original drawing sheet is A1

FLOOD VOLUMES SECTIONS 2 OF 3