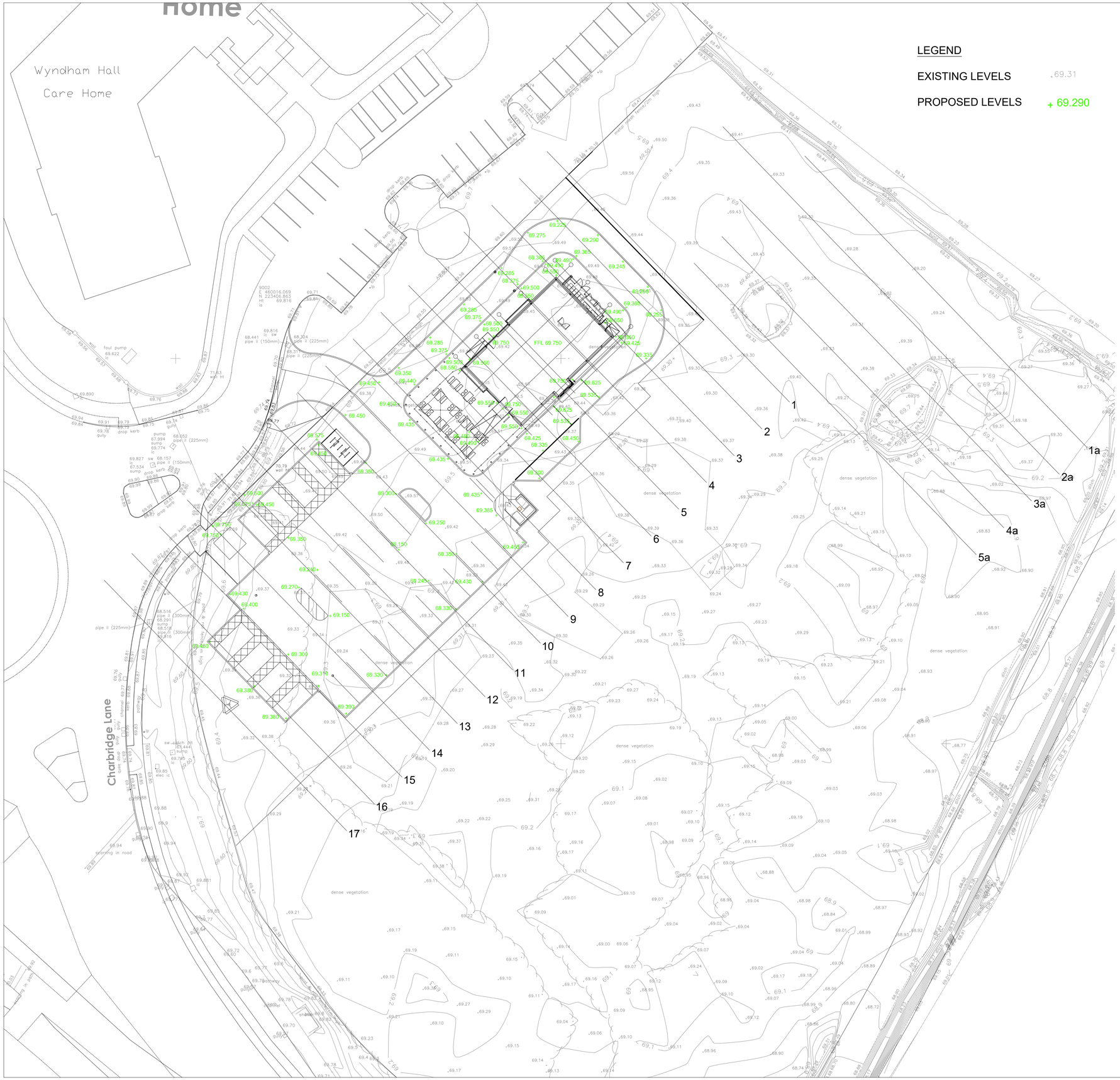

CDM REGULATION: NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN.

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 (m³)
69.650	69.550	0.1	+21.430
65.550	69.450	0.1	-9.593
69.450	69.350	0.1	-39.950
69.350	69.250	0.1	-26.393
69.250	69.150	0.1	-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 (m³)
69.650	69.550	0.1	-3.858
65.550	69.450	0.1	-7.787
69.450	69.350	0.1	-12.360
69.350	69.250	0.1	-0.710
69.250	69.150	0.1	-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(m³)
69.650	69.550	0.1	17.572
65.550	69.450	0.1	-17.380
69.450	69.350	0.1	-52.310
69.350	69.250	0.1	-27.103
69.250	69.150	0.1	-2.370

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

Rev	Date	Description	Drn	Chk'd
P4	23/12/21	FLOOD LOSS/INCREASE TABLE AMENDED	GHB	TS
P3	21/12/21	FLOOD LOSS/INCREASE TABLE ADDED	GHB	TS
P2	20/12/21	PROPOSED LEVELS COLOUR CHANGED LEGEND ADDED	GHB	TS
P1	07/10/21	PRELIMINARY ISSUE	GHB	TS

Revisions

Drawing Originator

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Drawing Status

PRELIMINARY

Project Name

BICESTER

Drawn by	Drawn Date	Checked by	Scale
GHB	07/10/21	TS	1/250

Title

Original drawing sheet is A1

FLOOD VOLUMES SECTION LAYOUT PLAN

Drawing Number

220029/FV100

Revision

P4