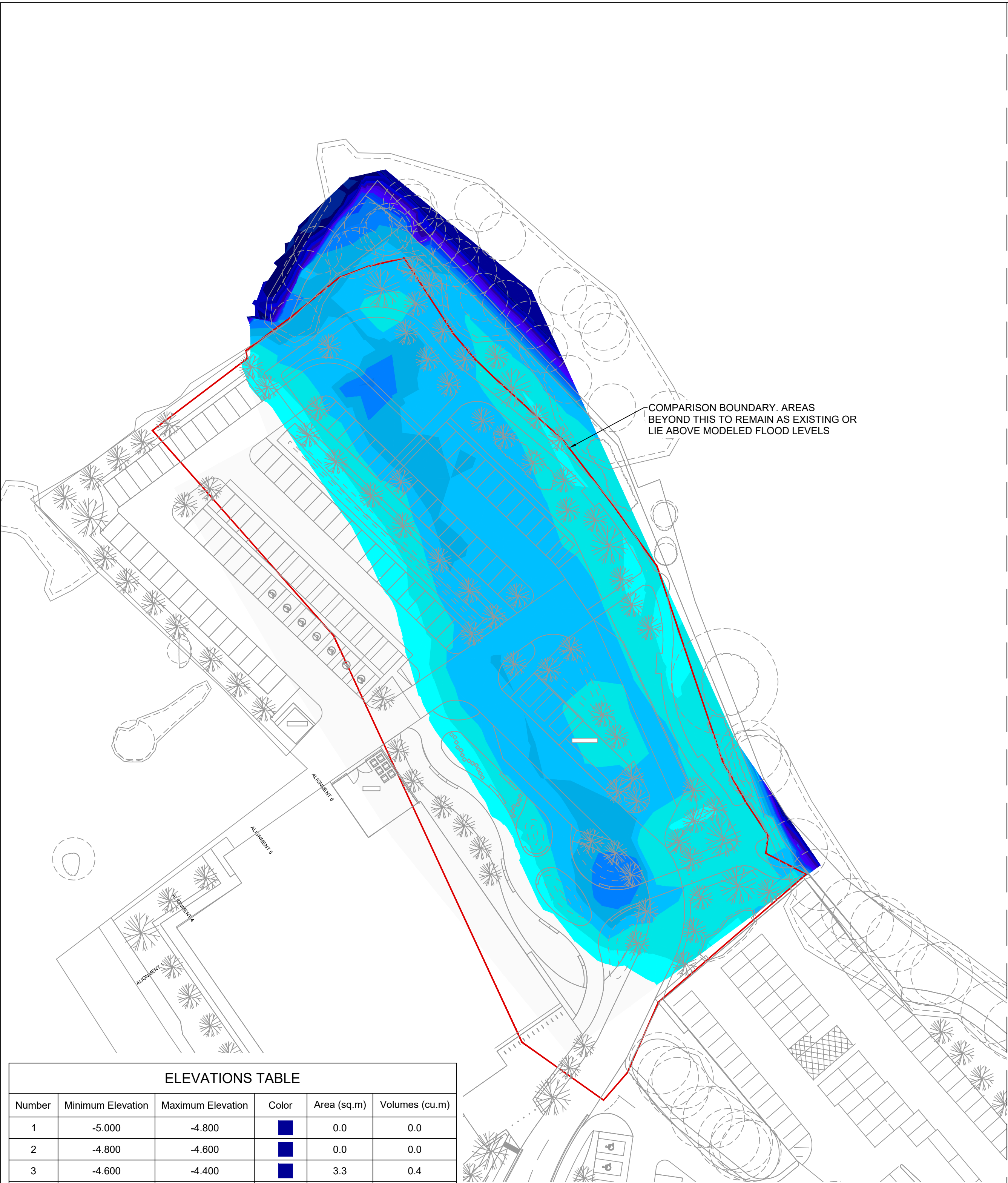
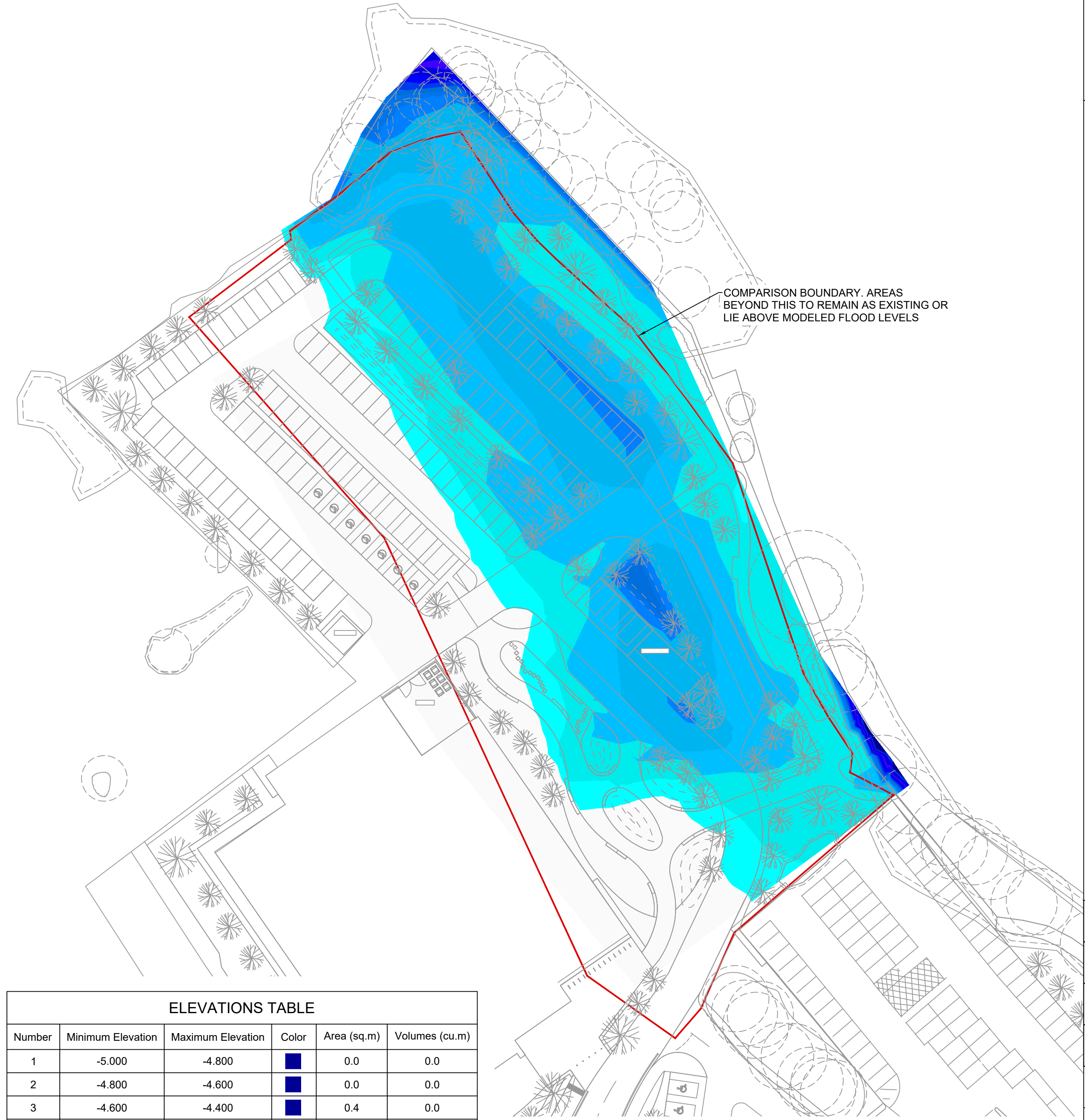




ELEVATIONS TABLE					
Number	Minimum Elevation	Maximum Elevation	Color	Area (sq.m)	Volumes (cu.m)
1	-5.000	-4.800	Dark Blue	0.0	0.0
2	-4.800	-4.600	Dark Blue	0.0	0.0
3	-4.600	-4.400	Dark Blue	3.3	0.4
4	-4.400	-4.200	Dark Blue	1.2	0.8
5	-4.200	-4.000	Dark Blue	0.1	0.9
6	-4.000	-3.800	Dark Blue	0.2	0.9
7	-3.800	-3.600	Dark Blue	0.2	1.0
8	-3.600	-3.400	Dark Blue	0.2	1.0
9	-3.400	-3.200	Dark Blue	0.2	1.0
10	-3.200	-3.000	Dark Blue	4.7	1.4
11	-3.000	-2.800	Dark Blue	5.2	2.6
12	-2.800	-2.600	Dark Blue	10.0	4.0
13	-2.600	-2.400	Dark Blue	12.4	6.3
14	-2.400	-2.200	Dark Blue	13.5	8.9
15	-2.200	-2.000	Dark Blue	16.3	11.7
16	-2.000	-1.800	Dark Blue	18.9	15.3
17	-1.800	-1.600	Dark Blue	21.4	19.4
18	-1.600	-1.400	Dark Blue	32.1	24.4
19	-1.400	-1.200	Dark Blue	51.8	32.8
20	-1.200	-1.000	Dark Blue	132.4	49.7
21	-1.000	-0.800	Dark Blue	512.6	108.6
22	-0.800	-0.600	Dark Blue	1985.3	335.0
23	-0.600	-0.400	Dark Blue	2488.8	806.0
24	-0.400	-0.200	Dark Blue	1267.8	1225.7

EXISTING GROUND LEVEL VS. 0.1% FLOOD LEVEL
Survey information from Mendip Land Surveys Ltd - 2646B - 15/10/23
SCALE: 1:500

TOTAL ESTIMATED VOLUME
3265m³ STORAGE



ELEVATIONS TABLE					
Number	Minimum Elevation	Maximum Elevation	Color	Area (sq.m)	Volumes (cu.m)
1	-5.000	-4.800	Dark Blue	0.0	0.0
2	-4.800	-4.600	Dark Blue	0.0	0.0
3	-4.600	-4.400	Dark Blue	0.4	0.0
4	-4.400	-4.200	Dark Blue	0.5	0.1
5	-4.200	-4.000	Dark Blue	0.5	0.2
6	-4.000	-3.800	Dark Blue	0.6	0.3
7	-3.800	-3.600	Dark Blue	0.6	0.5
8	-3.600	-3.400	Dark Blue	0.6	0.6
9	-3.400	-3.200	Dark Blue	0.6	0.7
10	-3.200	-3.000	Dark Blue	0.7	0.8
11	-3.000	-2.800	Dark Blue	2.3	1.1
12	-2.800	-2.600	Dark Blue	6.7	2.0
13	-2.600	-2.400	Dark Blue	9.2	3.6
14	-2.400	-2.200	Dark Blue	11.7	5.7
15	-2.200	-2.000	Dark Blue	15.7	8.4
16	-2.000	-1.800	Dark Blue	20.4	12.0
17	-1.800	-1.600	Dark Blue	24.5	16.5
18	-1.600	-1.400	Dark Blue	31.3	22.0
19	-1.400	-1.200	Dark Blue	61.1	30.5
20	-1.200	-1.000	Dark Blue	84.4	45.7
21	-1.000	-0.800	Dark Blue	122.7	65.3
22	-0.800	-0.600	Dark Blue	1298.6	171.3
23	-0.600	-0.400	Dark Blue	2971.7	620.6
24	-0.400	-0.200	Dark Blue	1441.7	1105.7

PROPOSED GROUND LEVEL VS. 0.1% FLOOD LEVEL
SCALE: 1:500

TOTAL ESTIMATED VOLUME
3283m³ STORAGE

KEY PLAN

NOTES

1. All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
2. The DWG file is issued for the purposes of coordination only and do not represent formal drawing issue and are not to be reprinted in any form. Formal issue of drawings is via DWF, Adobe PDF files and/or hard copies and their associated information issue sheets.
3. Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately.
4. All levels are shown in metres above Ordnance Datum (m AOD)
5. Isopachytes shown on this drawing are calculated from 0.1% flood levels to proposed/existing surface levels.

P04	UPDATED TO SUIT NEW LANDSCAPE ARCHITECT LAYOUT				
	A.TODD	11/02/26	A.TODD	11/02/26	
P03	UPDATED TO SUIT NEW LANDSCAPE ARCHITECT LAYOUT				
	A.TODD	15/11/24	A.TODD	15/11/24	
P02	COMPARISON BOUNDARY ADDED				
	A.TODD	04/11/24	A.TODD	04/11/24	
P01	FOR INFORMATION				
	A.TODD	31/10/24	A.TODD	31/10/24	
REV	REVISION NOTES/COMMENTS				
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY DATE



Merchants' House North
Wapping Road
Bristol
BS1 4RW
t: +44 (0)117 945 9225
e: bristolcentral@hydrock.com

CLIENT
PELLIKAAN

PROJECT
TROWBRIDGE LEISURE CENTRE

TITLE
FLOOD STORAGE COMPARISON

HYDROCK PROJECT NO. C-31436-C		SCALE @ A1 AS SHOWN	
STATUS DESCRIPTION FOR INFORMATION			STATUS S2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) TLC-HYD-00-ZZ-DR-C-7410			REVISION P04