



SURFACE LEVEL DATA			
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR
1	-1.50	-1.25	Red
2	-1.25	-1.00	Red
3	-1.00	-0.90	Red
4	-0.90	-0.80	Red
5	-0.80	-0.70	Orange
6	-0.70	-0.60	Orange
7	-0.60	-0.50	Orange
8	-0.50	-0.40	Orange
9	-0.40	-0.30	Orange
10	-0.30	-0.20	Orange
11	-0.20	-0.10	Yellow
12	-0.10	0.00	Yellow
13	0.00	0.00	Yellow
14	0.00	0.10	Yellow
15	0.10	0.20	Light Blue
16	0.20	0.30	Light Blue
17	0.30	0.40	Light Blue
18	0.40	0.50	Light Blue
19	0.50	0.75	Light Blue
20	0.75	1.00	Light Blue
21	1.00	1.25	Light Blue
22	1.25	1.50	Light Blue
23	1.50	1.75	Light Blue
24	1.75	2.00	Light Blue
25	2.00	2.25	Light Blue
26	2.25	2.50	Light Blue

- NOTES:
- The volumes provided are an approximation only and are based on current design levels. The volumes given below should be used with caution.
  - The volumes provided are based on the topographical survey less 300mm topsoil strip.
  - The values provided are based on a 3D generated ground model of approximate formation levels against the existing parcel levels as described above  
 Cut = 10,626m³  
 Fill = 37,302m³  
 Gross Fill = 26,675m³
  - The formation surface has been produced based on the finished preliminary levels dropped 550mm uniformly.
  - Other arisings will be as follows  
 5.1. On plot construction 10,000m³  
 This volume is based on an assumption of 20m³ per plot  
 5.2. Drainage 15,000m³  
 Includes 10,000m³ for above ground SuDS.  
 5.3. Services 4,300m³
- Based on the volumes above the figures are as follows  
**Calculated gross fill** 26,675m³  
**Additional Arisings** 29,300m³  
**Therefore an estimated 2,625m³ of subsoil is required to be removed from site.**

Rev	Date	Description	By	Ckd	App
P01	17/03/21	First Issue.			OD

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CLIENT  
**COUNTRYSIDE PROPERTIES PARTNERSHIPS NORTH**

PROJECT  
**HIMLEY VILLAGE, BICESTER**

TITLE  
**PRELIMINARY CUT AND FILL ASSESSMENT**

HYDROCK PROJECT NO. C-16153-C	SCALE @ A1 1 : 1250	STATUS S2
STATUS DESCRIPTION INFORMATION	DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 16153-HYD-XX-XX-DR-C-2205	REVISION P01