


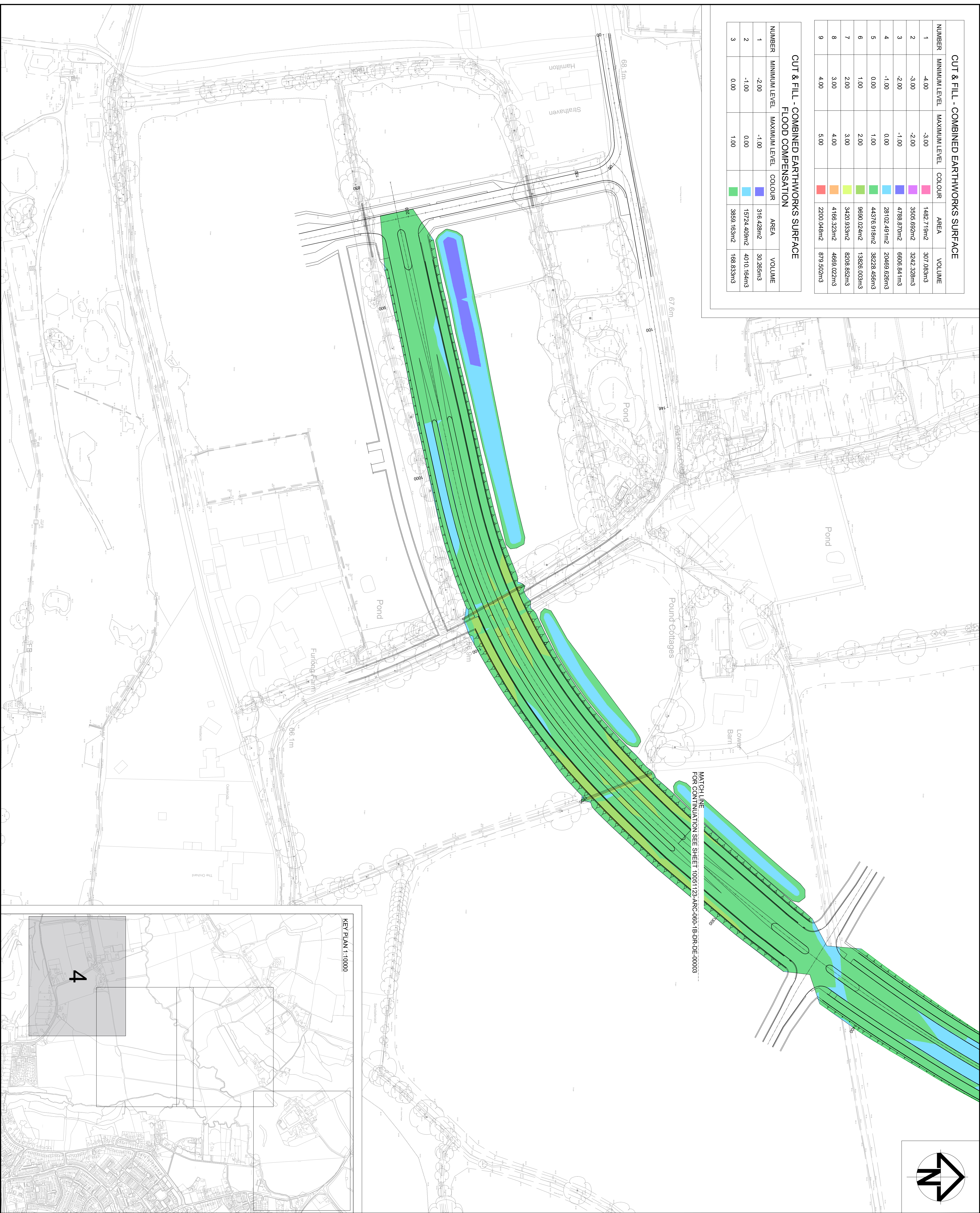


### CUT & FILL - COMBINED EARTHWORKS SURFACE

NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOR	AREA	VOLUME
1	-4.00	-3.00	<div></div>	1482.719m2	307.083m3
2	-3.00	-2.00	<div></div>	3505.698m2	3242.328m3
3	-2.00	-1.00	<div></div>	4788.870m2	6606.841m3
4	-1.00	0.00	<div></div>	28102.489m2	20469.626m3
5	0.00	1.00	<div></div>	44376.918m2	38228.456m3
6	1.00	2.00	<div></div>	9690.024m2	13826.003m3
7	2.00	3.00	<div></div>	3420.938m2	8208.853m3
8	3.00	4.00	<div></div>	4166.322m2	4669.022m3
9	4.00	5.00	<div></div>	2200.046m2	879.502m3

### CUT & FILL - COMBINED EARTHWORKS SURFACE FLOOD COMPENSATION

NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA	VOLUME
1	-2.00	-1.00		316.428m2	30.265m3
2	-1.00	0.00		15724.409m2	4070.164m3
3	0.00	1.00		3859.163m2	168.833m3



**NOTES:**

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
2. DO NOT SCALE FROM DRAWING, USE FIGURED DIMENSIONS ONLY.
3. THERE IS NO COMPROMISE WITH BEST SITE CONDITIONS AND DRAIN REQUIREMENTS.
4. VOLUMES ARE DETERMINED BY COMPARING THE CURRENT ASSUMED DEVELOPMENT FORTALION LEVELS AGAINST THE EXISTING SITE FOLLOWING A TOPSOIL STRIP.
5. TOPSOIL DEPTH IN PHASE IS BASED UPON AN ESTIMATED DEPTH OF 30MM. THIS WILL BE USED TO DETERMINE THE FUTURE GROUND INVESTIGATION.
6. NO COMPENSATION OR BULKING FACTORS HAVE BEEN USED TO DETERMINE TILL VOLUME. THIS WILL BE CONFIRMED FOLLOWING THE FUTURE GROUND INVESTIGATION.

[illegible]

Project

West of Ifield

Site	Client
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
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87	88
89	90
91	92
93	94
95	96
97	98
99	100

**Ilfeld, Crawley**  
West Sussex

**Homes England**  
Arpley House, 110 Birchwood Boulevard

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PROPOSED EARTHWORKS  
STRATEGY  
SHEET 4

Designed:	Signed	Date
G. Jones	Digitally Signed	27/10/23
Produced:	Signed	Date
G. Jones	Digitally Signed	03/11/23
Checked:	Signed	Date
M. Tower	Digitally Signed	03/11/23
Reviewed:	Signed	Date

C. Higgins	Digitally Signed	03/11/23
	Signed	
	S. Davies	03/11/23
Design Stage:	Digitally Signed	
Original Size:	A1	OS
Scale:	1:1000	
Original Code:	S6	
Project Number:	10051123	AOD

Suitable for Review and Acceptance

Drawing Number:	Revision:
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10031123 MKC 000  
1B - DR - CE - 000004

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